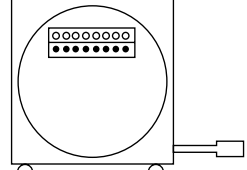
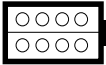
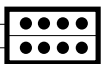
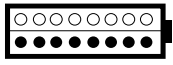
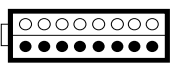
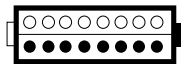
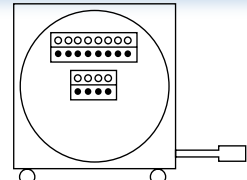
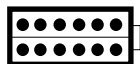
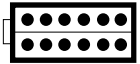
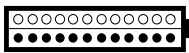
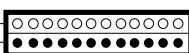
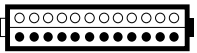
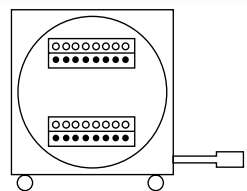
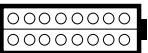
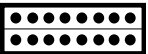
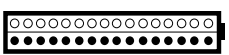
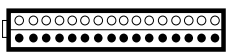
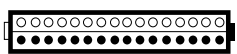
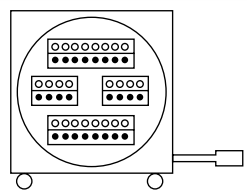
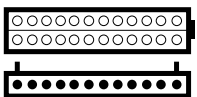
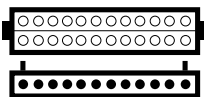
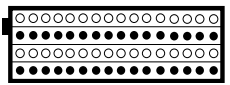
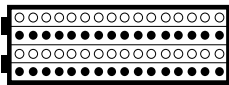
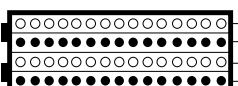
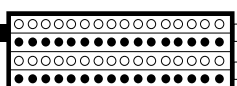



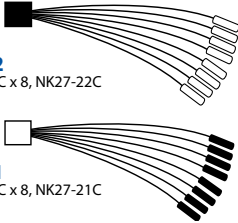
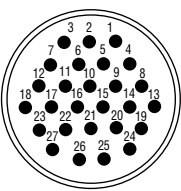

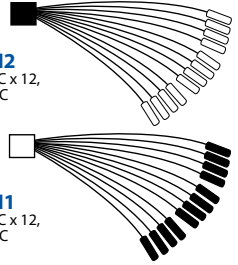
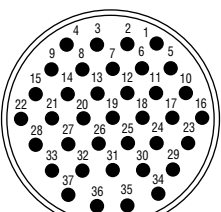

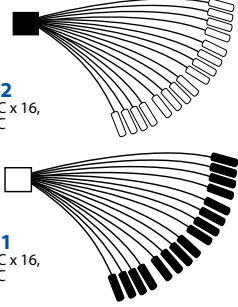
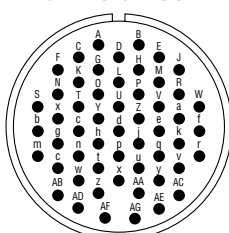

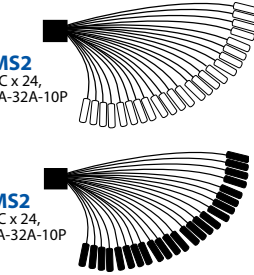
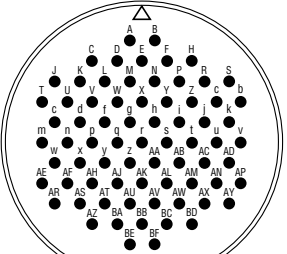

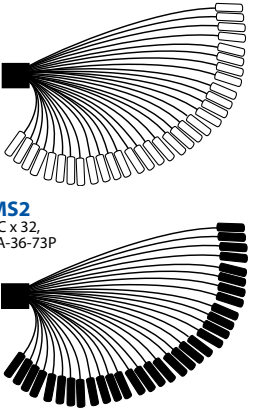
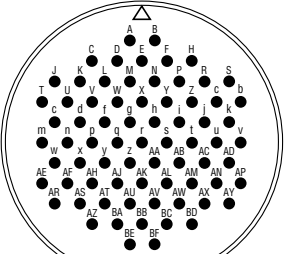
Snake System Configuration Chart

○ Female ● Male

CHANNEL	Cable Reel Snake		Junction Boxes													
	L-4E3 Type Cable D indicates R380 cable reel C indicates R460 cable reel		Single XLR per channel	Parallel XLR per channel	Parallel XLR per channel MultiPin Feed Through											
8	 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Cable reel</th> <th>XLR3-32 x 8,</th> </tr> </thead> <tbody> <tr> <td>30 m</td> <td>8R30E3</td> <td>D</td> <td>XLR3-31 x 8,</td> </tr> <tr> <td>50 m</td> <td>8R50E3</td> <td>D</td> <td>NK27-21C</td> </tr> </tbody> </table>	Length	Model	Cable reel	XLR3-32 x 8,	30 m	8R30E3	D	XLR3-31 x 8,	50 m	8R50E3	D	NK27-21C	 8B1N2 XLR3-31 x 8, NK27-32S  8B2N1 XLR3-32 x 8, NK27-31S	 8J12N2 XLR3-31 x 8, XLR3-32 x 8, NK27-32S  8J12N1 XLR3-31 x 8, XLR3-32 x 8, NK27-31S	 8J12N12 XLR3-31 x 8, XLR3-32 x 8, NK27-31S, NK27-32S
		Length	Model	Cable reel	XLR3-32 x 8,											
30 m	8R30E3	D	XLR3-31 x 8,													
50 m	8R50E3	D	NK27-21C													
12*	 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Cable reel</th> <th>XLR3-32 x 12,</th> </tr> </thead> <tbody> <tr> <td>30 m</td> <td>12R30E3</td> <td>D</td> <td>XLR3-31 x 12,</td> </tr> <tr> <td>50 m</td> <td>12R50E3</td> <td>C</td> <td>NK27-21C</td> </tr> </tbody> </table>	Length	Model	Cable reel	XLR3-32 x 12,	30 m	12R30E3	D	XLR3-31 x 12,	50 m	12R50E3	C	NK27-21C	 12B1N2 XLR3-31 x 12, NK27-32S  12B2N1 XLR3-32 x 12, NK27-31S	 12J12N2 XLR3-31 x 12, XLR3-32 x 12, NK27-32S  12J12N1 XLR3-31 x 12, XLR3-32 x 12, NK27-31S	 12J12N12 XLR3-31 x 12, XLR3-32 x 12, NK27-31S, NK27-32S *DT12 Call or Email CANARE for Mechanical & wiring Specifications
		Length	Model	Cable reel	XLR3-32 x 12,											
30 m	12R30E3	D	XLR3-31 x 12,													
50 m	12R50E3	C	NK27-21C													
16	 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Cable reel</th> <th>XLR3-32 x 16,</th> </tr> </thead> <tbody> <tr> <td>30 m</td> <td>16R30E3</td> <td>D</td> <td>XLR3-31 x 16,</td> </tr> <tr> <td>50 m</td> <td>16R50E3</td> <td>C</td> <td>FK37-21C</td> </tr> </tbody> </table>	Length	Model	Cable reel	XLR3-32 x 16,	30 m	16R30E3	D	XLR3-31 x 16,	50 m	16R50E3	C	FK37-21C	 16B1F2 XLR3-31 x 16, FK37-32S  16B2F1 XLR3-32 x 16, FK37-31S	 16J12F2 XLR3-31 x 16, XLR3-32 x 16, FK37-32S  16J12F1 XLR3-31 x 16, XLR3-32 x 16, FK37-31S	 16J12F12 XLR3-31 x 16, XLR3-32 x 16, FK37-31S, FK37-32S
		Length	Model	Cable reel	XLR3-32 x 16,											
30 m	16R30E3	D	XLR3-31 x 16,													
50 m	16R50E3	C	FK37-21C													
24	 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Cable reel</th> <th>XLR3-32 x 24,</th> </tr> </thead> <tbody> <tr> <td>30 m</td> <td>24R30E3</td> <td>C</td> <td>XLR3-31 x 24,</td> </tr> <tr> <td></td> <td></td> <td></td> <td>MS3106B-32A-10S</td> </tr> </tbody> </table>	Length	Model	Cable reel	XLR3-32 x 24,	30 m	24R30E3	C	XLR3-31 x 24,				MS3106B-32A-10S		 24B12MS XLR3-31 x 24 (on top), XLR3-32 x 24 (12 on each side), MS3102A-32A10P	 24B12MSW XLR3-31 x 24 (on top), XLR3-32 x 24 (12 on each side), MS3102A-32A10P x 2
		Length	Model	Cable reel	XLR3-32 x 24,											
30 m	24R30E3	C	XLR3-31 x 24,													
			MS3106B-32A-10S													
32	<p style="text-align: center;">ALL 32 CHANNEL SNAKE COMPONENTS ARE SPECIAL ORDER ITEMS</p>		 32B12MS XLR3-31 x 32, XLR3-32 x 32, MS3102A36-73P	 32B12MSW XLR3-31 x 32, XLR3-32 x 32, MS3102A36-73P x 2												
			 32B12MWF11 XLR3-31 x 32, XLR3-32 x 32, MS3102A36-73P x 2, FK37-31S x 2	 32B12MF11 XLR3-31 x 32, XLR3-32 x 32, MS3102A36-73P x 1, FK37-31S x 2												

Snake System Configuration Chart

□ Female ● Male

Snake Trunks	Fantails	Connectors	CHANNEL																																																																																																																																																																																																																										
 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td colspan="3">L-4E3 Type Cable</td> </tr> <tr> <td>10 m</td> <td>8C10E3</td> <td>NK27-21C,</td> </tr> <tr> <td>30 m</td> <td>8C30E3</td> <td>NK27-22C</td> </tr> <tr> <td>50 m</td> <td>8C50E3</td> <td></td> </tr> </tbody> </table>	Length	Model	Connectors	L-4E3 Type Cable			10 m	8C10E3	NK27-21C,	30 m	8C30E3	NK27-22C	50 m	8C50E3		 <p>8S1N2 XLR3-11C x 8, NK27-22C</p> <p>8S2N1 XLR3-12C x 8, NK27-21C</p>	<p>For 8 & 12 Channels</p>  <p>NK-27</p> <table border="1"> <thead> <tr> <th rowspan="2">CHAN NO.</th> <th rowspan="2">L-4E3-P CHANNEL COLOR</th> <th colspan="3">XLR3 CONNECTORS</th> </tr> <tr> <th>PIN 2</th> <th>PIN 3</th> <th>PIN 1</th> </tr> </thead> <tbody> <tr><td>1</td><td>RED</td><td>1</td><td>BLU</td><td>3</td><td>WHT</td></tr> <tr><td>2</td><td>BLU</td><td>4</td><td>BLU</td><td>5</td><td>WHT</td></tr> <tr><td>3</td><td>YEL</td><td>6</td><td>BLU</td><td>7</td><td>WHT</td></tr> <tr><td>4</td><td>GRN</td><td>8</td><td>BLU</td><td>9</td><td>WHT</td></tr> <tr><td>5</td><td>BRN</td><td>11</td><td>BLU</td><td>12</td><td>WHT</td></tr> <tr><td>6</td><td>-</td><td>13</td><td>BLU</td><td>14</td><td>COMMON</td></tr> <tr><td>7</td><td>BLK/BLU</td><td>15</td><td>BLU</td><td>16</td><td>SHIELD</td></tr> <tr><td>8</td><td>BLK/YEL</td><td>17</td><td>BLU</td><td>18</td><td>WHT</td></tr> <tr><td>9</td><td>BLK/GRN</td><td>19</td><td>BLU</td><td>20</td><td>WHT</td></tr> <tr><td>10</td><td>BLK/BRN</td><td>22</td><td>BLU</td><td>23</td><td>WHT</td></tr> <tr><td>11</td><td>BLK</td><td>24</td><td>BLU</td><td>25</td><td>WHT</td></tr> <tr><td>12</td><td>ORN/BLU</td><td>26</td><td>BLU</td><td>27</td><td>WHT</td></tr> </tbody> </table> <p>*DT12 Call or Email CANARE for Mechanical & wiring Specifications</p>	CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS			PIN 2	PIN 3	PIN 1	1	RED	1	BLU	3	WHT	2	BLU	4	BLU	5	WHT	3	YEL	6	BLU	7	WHT	4	GRN	8	BLU	9	WHT	5	BRN	11	BLU	12	WHT	6	-	13	BLU	14	COMMON	7	BLK/BLU	15	BLU	16	SHIELD	8	BLK/YEL	17	BLU	18	WHT	9	BLK/GRN	19	BLU	20	WHT	10	BLK/BRN	22	BLU	23	WHT	11	BLK	24	BLU	25	WHT	12	ORN/BLU	26	BLU	27	WHT	8																																																																																																																											
Length	Model	Connectors																																																																																																																																																																																																																											
L-4E3 Type Cable																																																																																																																																																																																																																													
10 m	8C10E3	NK27-21C,																																																																																																																																																																																																																											
30 m	8C30E3	NK27-22C																																																																																																																																																																																																																											
50 m	8C50E3																																																																																																																																																																																																																												
CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS																																																																																																																																																																																																																											
		PIN 2	PIN 3	PIN 1																																																																																																																																																																																																																									
1	RED	1	BLU	3	WHT																																																																																																																																																																																																																								
2	BLU	4	BLU	5	WHT																																																																																																																																																																																																																								
3	YEL	6	BLU	7	WHT																																																																																																																																																																																																																								
4	GRN	8	BLU	9	WHT																																																																																																																																																																																																																								
5	BRN	11	BLU	12	WHT																																																																																																																																																																																																																								
6	-	13	BLU	14	COMMON																																																																																																																																																																																																																								
7	BLK/BLU	15	BLU	16	SHIELD																																																																																																																																																																																																																								
8	BLK/YEL	17	BLU	18	WHT																																																																																																																																																																																																																								
9	BLK/GRN	19	BLU	20	WHT																																																																																																																																																																																																																								
10	BLK/BRN	22	BLU	23	WHT																																																																																																																																																																																																																								
11	BLK	24	BLU	25	WHT																																																																																																																																																																																																																								
12	ORN/BLU	26	BLU	27	WHT																																																																																																																																																																																																																								
 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td colspan="3">L-4E3 Type Cable</td> </tr> <tr> <td>10 m</td> <td>12C10E3</td> <td>NK27-21C,</td> </tr> <tr> <td>30 m</td> <td>12C30E3</td> <td>NK27-22C</td> </tr> <tr> <td>50 m</td> <td>12C50E3</td> <td></td> </tr> </tbody> </table>	Length	Model	Connectors	L-4E3 Type Cable			10 m	12C10E3	NK27-21C,	30 m	12C30E3	NK27-22C	50 m	12C50E3		 <p>12S1N2 XLR3-11C x 12, NK27-22C</p> <p>12S2N1 XLR3-12C x 12, NK27-21C</p>	<p>For 16 Channels</p>  <p>FK-37</p> <table border="1"> <thead> <tr> <th rowspan="2">CHAN NO.</th> <th rowspan="2">L-4E3-P CHANNEL COLOR</th> <th colspan="3">XLR3 CONNECTORS</th> </tr> <tr> <th>PIN 2</th> <th>PIN 3</th> <th>PIN 1</th> </tr> </thead> <tbody> <tr><td>1</td><td>RED</td><td>1</td><td>BLU</td><td>2</td><td>WHT</td></tr> <tr><td>2</td><td>BLU</td><td>3</td><td>BLU</td><td>4</td><td>WHT</td></tr> <tr><td>3</td><td>YEL</td><td>5</td><td>BLU</td><td>6</td><td>WHT</td></tr> <tr><td>4</td><td>GRN</td><td>8</td><td>BLU</td><td>9</td><td>WHT</td></tr> <tr><td>5</td><td>BRN</td><td>10</td><td>BLU</td><td>11</td><td>WHT</td></tr> <tr><td>6</td><td>-</td><td>12</td><td>BLU</td><td>13</td><td>WHT</td></tr> <tr><td>7</td><td>BLK/BLU</td><td>14</td><td>BLU</td><td>15</td><td>WHT</td></tr> <tr><td>8</td><td>BLK/YEL</td><td>16</td><td>BLU</td><td>17</td><td>COMMON</td></tr> <tr><td>9</td><td>BLK/GRN</td><td>21</td><td>BLU</td><td>22</td><td>SHIELD</td></tr> <tr><td>10</td><td>BLK/BRN</td><td>23</td><td>BLU</td><td>24</td><td>WHT</td></tr> <tr><td>11</td><td>BLK</td><td>25</td><td>BLU</td><td>26</td><td>WHT</td></tr> <tr><td>12</td><td>ORN/BLU</td><td>27</td><td>BLU</td><td>28</td><td>WHT</td></tr> <tr><td>13</td><td>ORN/YEL</td><td>29</td><td>BLU</td><td>30</td><td>WHT</td></tr> <tr><td>14</td><td>ORN/GRN</td><td>32</td><td>BLU</td><td>33</td><td>WHT</td></tr> <tr><td>15</td><td>ORN/BRN</td><td>34</td><td>BLU</td><td>35</td><td>WHT</td></tr> <tr><td>16</td><td>ORN</td><td>36</td><td>BLU</td><td>37</td><td>WHT</td></tr> </tbody> </table>	CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS			PIN 2	PIN 3	PIN 1	1	RED	1	BLU	2	WHT	2	BLU	3	BLU	4	WHT	3	YEL	5	BLU	6	WHT	4	GRN	8	BLU	9	WHT	5	BRN	10	BLU	11	WHT	6	-	12	BLU	13	WHT	7	BLK/BLU	14	BLU	15	WHT	8	BLK/YEL	16	BLU	17	COMMON	9	BLK/GRN	21	BLU	22	SHIELD	10	BLK/BRN	23	BLU	24	WHT	11	BLK	25	BLU	26	WHT	12	ORN/BLU	27	BLU	28	WHT	13	ORN/YEL	29	BLU	30	WHT	14	ORN/GRN	32	BLU	33	WHT	15	ORN/BRN	34	BLU	35	WHT	16	ORN	36	BLU	37	WHT	12*																																																																																																			
Length	Model	Connectors																																																																																																																																																																																																																											
L-4E3 Type Cable																																																																																																																																																																																																																													
10 m	12C10E3	NK27-21C,																																																																																																																																																																																																																											
30 m	12C30E3	NK27-22C																																																																																																																																																																																																																											
50 m	12C50E3																																																																																																																																																																																																																												
CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS																																																																																																																																																																																																																											
		PIN 2	PIN 3	PIN 1																																																																																																																																																																																																																									
1	RED	1	BLU	2	WHT																																																																																																																																																																																																																								
2	BLU	3	BLU	4	WHT																																																																																																																																																																																																																								
3	YEL	5	BLU	6	WHT																																																																																																																																																																																																																								
4	GRN	8	BLU	9	WHT																																																																																																																																																																																																																								
5	BRN	10	BLU	11	WHT																																																																																																																																																																																																																								
6	-	12	BLU	13	WHT																																																																																																																																																																																																																								
7	BLK/BLU	14	BLU	15	WHT																																																																																																																																																																																																																								
8	BLK/YEL	16	BLU	17	COMMON																																																																																																																																																																																																																								
9	BLK/GRN	21	BLU	22	SHIELD																																																																																																																																																																																																																								
10	BLK/BRN	23	BLU	24	WHT																																																																																																																																																																																																																								
11	BLK	25	BLU	26	WHT																																																																																																																																																																																																																								
12	ORN/BLU	27	BLU	28	WHT																																																																																																																																																																																																																								
13	ORN/YEL	29	BLU	30	WHT																																																																																																																																																																																																																								
14	ORN/GRN	32	BLU	33	WHT																																																																																																																																																																																																																								
15	ORN/BRN	34	BLU	35	WHT																																																																																																																																																																																																																								
16	ORN	36	BLU	37	WHT																																																																																																																																																																																																																								
 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td colspan="3">L-4E3 Type Cable</td> </tr> <tr> <td>10 m</td> <td>16C10E3</td> <td>FK37-21C,</td> </tr> <tr> <td>30 m</td> <td>16C30E3</td> <td>FK37-22C</td> </tr> <tr> <td>50 m</td> <td>16C50E3</td> <td></td> </tr> </tbody> </table>	Length	Model	Connectors	L-4E3 Type Cable			10 m	16C10E3	FK37-21C,	30 m	16C30E3	FK37-22C	50 m	16C50E3		 <p>16S1F2 XLR3-11C x 16, FK37-22C</p> <p>16S2F1 XLR3-12C x 16, FK37-21C</p>	<p>For 24 Channels</p>  <p>32A10</p> <table border="1"> <thead> <tr> <th rowspan="2">CHAN NO.</th> <th rowspan="2">L-4E3-P CHANNEL COLOR</th> <th colspan="3">XLR3 CONNECTORS</th> </tr> <tr> <th>PIN 2</th> <th>PIN 3</th> <th>PIN 1</th> </tr> </thead> <tbody> <tr><td>1</td><td>RED</td><td>A</td><td>BLU</td><td>B</td><td>WHT</td></tr> <tr><td>2</td><td>BLU</td><td>C</td><td>BLU</td><td>D</td><td>WHT</td></tr> <tr><td>3</td><td>YEL</td><td>F</td><td>BLU</td><td>G</td><td>WHT</td></tr> <tr><td>4</td><td>GRN</td><td>H</td><td>BLU</td><td>J</td><td>WHT</td></tr> <tr><td>5</td><td>BRN</td><td>K</td><td>BLU</td><td>L</td><td>WHT</td></tr> <tr><td>6</td><td>-</td><td>N</td><td>BLU</td><td>O</td><td>WHT</td></tr> <tr><td>7</td><td>BLK/BLU</td><td>P</td><td>BLU</td><td>R</td><td>WHT</td></tr> <tr><td>8</td><td>BLK/YEL</td><td>S</td><td>BLU</td><td>T</td><td>WHT</td></tr> <tr><td>9</td><td>BLK/GRN</td><td>U</td><td>BLU</td><td>V</td><td>WHT</td></tr> <tr><td>10</td><td>BLK/BRN</td><td>X</td><td>BLU</td><td>Y</td><td>WHT</td></tr> <tr><td>11</td><td>BLK</td><td>Z</td><td>BLU</td><td>a</td><td>WHT</td></tr> <tr><td>12</td><td>ORN/BLU</td><td>b</td><td>BLU</td><td>c</td><td>COMMON</td></tr> <tr><td>13</td><td>ORN/YEL</td><td>d</td><td>BLU</td><td>e</td><td>SHIELD</td></tr> <tr><td>14</td><td>ORN/GRN</td><td>g</td><td>BLU</td><td>h</td><td>WHT</td></tr> <tr><td>15</td><td>ORN/BRN</td><td>i</td><td>BLU</td><td>r</td><td>WHT</td></tr> <tr><td>16</td><td>ORN</td><td>m</td><td>BLU</td><td>n</td><td>WHT</td></tr> <tr><td>17</td><td>PNK/BLU</td><td>p</td><td>BLU</td><td>q</td><td>WHT</td></tr> <tr><td>18</td><td>PNK/YEL</td><td>s</td><td>BLU</td><td>l</td><td>WHT</td></tr> <tr><td>19</td><td>PNK/GRN</td><td>u</td><td>BLU</td><td>v</td><td>WHT</td></tr> <tr><td>20</td><td>PNK/BRN</td><td>w</td><td>BLU</td><td>x</td><td>WHT</td></tr> <tr><td>21</td><td>PNK</td><td>AB</td><td>BLU</td><td>z</td><td>WHT</td></tr> <tr><td>22</td><td>WHT/BLU</td><td>AA</td><td>BLU</td><td>AC</td><td>WHT</td></tr> <tr><td>23</td><td>WHT/YEL</td><td>AD</td><td>BLU</td><td>AF</td><td>WHT</td></tr> <tr><td>24</td><td>WHT/GRN</td><td>AG</td><td>BLU</td><td>AE</td><td>WHT</td></tr> </tbody> </table>	CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS			PIN 2	PIN 3	PIN 1	1	RED	A	BLU	B	WHT	2	BLU	C	BLU	D	WHT	3	YEL	F	BLU	G	WHT	4	GRN	H	BLU	J	WHT	5	BRN	K	BLU	L	WHT	6	-	N	BLU	O	WHT	7	BLK/BLU	P	BLU	R	WHT	8	BLK/YEL	S	BLU	T	WHT	9	BLK/GRN	U	BLU	V	WHT	10	BLK/BRN	X	BLU	Y	WHT	11	BLK	Z	BLU	a	WHT	12	ORN/BLU	b	BLU	c	COMMON	13	ORN/YEL	d	BLU	e	SHIELD	14	ORN/GRN	g	BLU	h	WHT	15	ORN/BRN	i	BLU	r	WHT	16	ORN	m	BLU	n	WHT	17	PNK/BLU	p	BLU	q	WHT	18	PNK/YEL	s	BLU	l	WHT	19	PNK/GRN	u	BLU	v	WHT	20	PNK/BRN	w	BLU	x	WHT	21	PNK	AB	BLU	z	WHT	22	WHT/BLU	AA	BLU	AC	WHT	23	WHT/YEL	AD	BLU	AF	WHT	24	WHT/GRN	AG	BLU	AE	WHT	16																																																			
Length	Model	Connectors																																																																																																																																																																																																																											
L-4E3 Type Cable																																																																																																																																																																																																																													
10 m	16C10E3	FK37-21C,																																																																																																																																																																																																																											
30 m	16C30E3	FK37-22C																																																																																																																																																																																																																											
50 m	16C50E3																																																																																																																																																																																																																												
CHAN NO.	L-4E3-P CHANNEL COLOR	XLR3 CONNECTORS																																																																																																																																																																																																																											
		PIN 2	PIN 3	PIN 1																																																																																																																																																																																																																									
1	RED	A	BLU	B	WHT																																																																																																																																																																																																																								
2	BLU	C	BLU	D	WHT																																																																																																																																																																																																																								
3	YEL	F	BLU	G	WHT																																																																																																																																																																																																																								
4	GRN	H	BLU	J	WHT																																																																																																																																																																																																																								
5	BRN	K	BLU	L	WHT																																																																																																																																																																																																																								
6	-	N	BLU	O	WHT																																																																																																																																																																																																																								
7	BLK/BLU	P	BLU	R	WHT																																																																																																																																																																																																																								
8	BLK/YEL	S	BLU	T	WHT																																																																																																																																																																																																																								
9	BLK/GRN	U	BLU	V	WHT																																																																																																																																																																																																																								
10	BLK/BRN	X	BLU	Y	WHT																																																																																																																																																																																																																								
11	BLK	Z	BLU	a	WHT																																																																																																																																																																																																																								
12	ORN/BLU	b	BLU	c	COMMON																																																																																																																																																																																																																								
13	ORN/YEL	d	BLU	e	SHIELD																																																																																																																																																																																																																								
14	ORN/GRN	g	BLU	h	WHT																																																																																																																																																																																																																								
15	ORN/BRN	i	BLU	r	WHT																																																																																																																																																																																																																								
16	ORN	m	BLU	n	WHT																																																																																																																																																																																																																								
17	PNK/BLU	p	BLU	q	WHT																																																																																																																																																																																																																								
18	PNK/YEL	s	BLU	l	WHT																																																																																																																																																																																																																								
19	PNK/GRN	u	BLU	v	WHT																																																																																																																																																																																																																								
20	PNK/BRN	w	BLU	x	WHT																																																																																																																																																																																																																								
21	PNK	AB	BLU	z	WHT																																																																																																																																																																																																																								
22	WHT/BLU	AA	BLU	AC	WHT																																																																																																																																																																																																																								
23	WHT/YEL	AD	BLU	AF	WHT																																																																																																																																																																																																																								
24	WHT/GRN	AG	BLU	AE	WHT																																																																																																																																																																																																																								
 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td colspan="3">L-4E3 Type Cable</td> </tr> <tr> <td>1 m</td> <td>24C001E3M22 Connecting cable</td> <td>MS3101A-32A-10P (both ends)</td> </tr> <tr> <td>10 m</td> <td>24C10E3</td> <td>MS3106B-32A-10S (both ends)</td> </tr> <tr> <td>30 m</td> <td>24C30E3</td> <td></td> </tr> <tr> <td>50 m</td> <td>24C50E3</td> <td></td> </tr> </tbody> </table>	Length	Model	Connectors	L-4E3 Type Cable			1 m	24C001E3M22 Connecting cable	MS3101A-32A-10P (both ends)	10 m	24C10E3	MS3106B-32A-10S (both ends)	30 m	24C30E3		50 m	24C50E3		 <p>24S1MS2 XLR3-11C x 24, MS3101A-32A-10P</p> <p>24S2MS2 XLR3-12C x 24, MS3101A-32A-10P</p>	<p>For 32 Channels</p>  <p>36-73</p> <table border="1"> <thead> <tr> <th rowspan="2">CHAN NO.</th> <th rowspan="2">MR202-32AT CHANNEL COLOR</th> <th colspan="3">XLR3 CONNECTORS</th> </tr> <tr> <th>PIN 2</th> <th>PIN 3</th> <th>PIN 1</th> </tr> </thead> <tbody> <tr><td>1</td><td>BLK/BRN</td><td>A</td><td>BRN</td><td>B</td><td>CLR</td></tr> <tr><td>2</td><td>BLK/RED</td><td>C</td><td>RED</td><td>D</td><td>CLR</td></tr> <tr><td>3</td><td>BLK/ORN</td><td>F</td><td>ORN</td><td>H</td><td>CLR</td></tr> <tr><td>4</td><td>BLK/YEL</td><td>J</td><td>YEL</td><td>K</td><td>CLR</td></tr> <tr><td>5</td><td>BLK/GRN</td><td>L</td><td>GRN</td><td>M</td><td>CLR</td></tr> <tr><td>6</td><td>BLK/BLU</td><td>N</td><td>BLU</td><td>P</td><td>CLR</td></tr> <tr><td>7</td><td>BLK/PPL</td><td>R</td><td>PPL</td><td>S</td><td>CLR</td></tr> <tr><td>8</td><td>BLK/GRY</td><td>T</td><td>GRY</td><td>U</td><td>CLR</td></tr> <tr><td>9</td><td>BLK/WHT</td><td>V</td><td>WHT</td><td>W</td><td>CLR</td></tr> <tr><td>10</td><td>BRN/BLK</td><td>Y</td><td>BLK</td><td>Z</td><td>CLR</td></tr> <tr><td>11</td><td>BRN</td><td>a</td><td>BRN</td><td>b</td><td>CLR</td></tr> <tr><td>12</td><td>BRN/RED</td><td>c</td><td>RED</td><td>d</td><td>CLR</td></tr> <tr><td>13</td><td>BRN/ORN</td><td>e</td><td>ORN</td><td>g</td><td>CLR</td></tr> <tr><td>14</td><td>BRN/YEL</td><td>h</td><td>YEL</td><td>i</td><td>CLR</td></tr> <tr><td>15</td><td>BRN/GRN</td><td>J</td><td>GRN</td><td>k</td><td>CLR</td></tr> <tr><td>16</td><td>BRN/BLU</td><td>m</td><td>BLU</td><td>n</td><td>CLR</td></tr> <tr><td>17</td><td>BRN/PPL</td><td>u</td><td>PPL</td><td>v</td><td>CLR</td></tr> <tr><td>18</td><td>BRN/GRY</td><td>w</td><td>GRY</td><td>x</td><td>CLR</td></tr> <tr><td>19</td><td>BRN/WHT</td><td>y</td><td>WHT</td><td>z</td><td>CLR</td></tr> <tr><td>20</td><td>RED/BLK</td><td>AA</td><td>BLK</td><td>AB</td><td>CLR</td></tr> <tr><td>21</td><td>RED/BRN</td><td>AC</td><td>BRN</td><td>AD</td><td>CLR</td></tr> <tr><td>22</td><td>RED</td><td>AE</td><td>RED</td><td>AF</td><td>CLR</td></tr> <tr><td>23</td><td>RED/ORN</td><td>AH</td><td>ORN</td><td>AJ</td><td>CLR</td></tr> <tr><td>24</td><td>RED/YEL</td><td>AL</td><td>YEL</td><td>AM</td><td>CLR</td></tr> <tr><td>25</td><td>RED/GRN</td><td>AN</td><td>GRN</td><td>AP</td><td>CLR</td></tr> <tr><td>26</td><td>RED/BLU</td><td>AR</td><td>BLU</td><td>AS</td><td>CLR</td></tr> <tr><td>27</td><td>RED/PPL</td><td>AT</td><td>PPL</td><td>AU</td><td>CLR</td></tr> <tr><td>28</td><td>RED/GRY</td><td>AV</td><td>GRY</td><td>AW</td><td>CLR</td></tr> <tr><td>29</td><td>RED/WHT</td><td>AX</td><td>WHT</td><td>AY</td><td>CLR</td></tr> <tr><td>30</td><td>ORN/BLK</td><td>AZ</td><td>BLK</td><td>BA</td><td>CLR</td></tr> <tr><td>31</td><td>ORN/BRN</td><td>BC</td><td>BRN</td><td>BD</td><td>CLR</td></tr> <tr><td>32</td><td>ORN/RED</td><td>BE</td><td>RED</td><td>BF</td><td>CLR</td></tr> </tbody> </table>	CHAN NO.	MR202-32AT CHANNEL COLOR	XLR3 CONNECTORS			PIN 2	PIN 3	PIN 1	1	BLK/BRN	A	BRN	B	CLR	2	BLK/RED	C	RED	D	CLR	3	BLK/ORN	F	ORN	H	CLR	4	BLK/YEL	J	YEL	K	CLR	5	BLK/GRN	L	GRN	M	CLR	6	BLK/BLU	N	BLU	P	CLR	7	BLK/PPL	R	PPL	S	CLR	8	BLK/GRY	T	GRY	U	CLR	9	BLK/WHT	V	WHT	W	CLR	10	BRN/BLK	Y	BLK	Z	CLR	11	BRN	a	BRN	b	CLR	12	BRN/RED	c	RED	d	CLR	13	BRN/ORN	e	ORN	g	CLR	14	BRN/YEL	h	YEL	i	CLR	15	BRN/GRN	J	GRN	k	CLR	16	BRN/BLU	m	BLU	n	CLR	17	BRN/PPL	u	PPL	v	CLR	18	BRN/GRY	w	GRY	x	CLR	19	BRN/WHT	y	WHT	z	CLR	20	RED/BLK	AA	BLK	AB	CLR	21	RED/BRN	AC	BRN	AD	CLR	22	RED	AE	RED	AF	CLR	23	RED/ORN	AH	ORN	AJ	CLR	24	RED/YEL	AL	YEL	AM	CLR	25	RED/GRN	AN	GRN	AP	CLR	26	RED/BLU	AR	BLU	AS	CLR	27	RED/PPL	AT	PPL	AU	CLR	28	RED/GRY	AV	GRY	AW	CLR	29	RED/WHT	AX	WHT	AY	CLR	30	ORN/BLK	AZ	BLK	BA	CLR	31	ORN/BRN	BC	BRN	BD	CLR	32	ORN/RED	BE	RED	BF	CLR	24
Length	Model	Connectors																																																																																																																																																																																																																											
L-4E3 Type Cable																																																																																																																																																																																																																													
1 m	24C001E3M22 Connecting cable	MS3101A-32A-10P (both ends)																																																																																																																																																																																																																											
10 m	24C10E3	MS3106B-32A-10S (both ends)																																																																																																																																																																																																																											
30 m	24C30E3																																																																																																																																																																																																																												
50 m	24C50E3																																																																																																																																																																																																																												
CHAN NO.	MR202-32AT CHANNEL COLOR	XLR3 CONNECTORS																																																																																																																																																																																																																											
		PIN 2	PIN 3	PIN 1																																																																																																																																																																																																																									
1	BLK/BRN	A	BRN	B	CLR																																																																																																																																																																																																																								
2	BLK/RED	C	RED	D	CLR																																																																																																																																																																																																																								
3	BLK/ORN	F	ORN	H	CLR																																																																																																																																																																																																																								
4	BLK/YEL	J	YEL	K	CLR																																																																																																																																																																																																																								
5	BLK/GRN	L	GRN	M	CLR																																																																																																																																																																																																																								
6	BLK/BLU	N	BLU	P	CLR																																																																																																																																																																																																																								
7	BLK/PPL	R	PPL	S	CLR																																																																																																																																																																																																																								
8	BLK/GRY	T	GRY	U	CLR																																																																																																																																																																																																																								
9	BLK/WHT	V	WHT	W	CLR																																																																																																																																																																																																																								
10	BRN/BLK	Y	BLK	Z	CLR																																																																																																																																																																																																																								
11	BRN	a	BRN	b	CLR																																																																																																																																																																																																																								
12	BRN/RED	c	RED	d	CLR																																																																																																																																																																																																																								
13	BRN/ORN	e	ORN	g	CLR																																																																																																																																																																																																																								
14	BRN/YEL	h	YEL	i	CLR																																																																																																																																																																																																																								
15	BRN/GRN	J	GRN	k	CLR																																																																																																																																																																																																																								
16	BRN/BLU	m	BLU	n	CLR																																																																																																																																																																																																																								
17	BRN/PPL	u	PPL	v	CLR																																																																																																																																																																																																																								
18	BRN/GRY	w	GRY	x	CLR																																																																																																																																																																																																																								
19	BRN/WHT	y	WHT	z	CLR																																																																																																																																																																																																																								
20	RED/BLK	AA	BLK	AB	CLR																																																																																																																																																																																																																								
21	RED/BRN	AC	BRN	AD	CLR																																																																																																																																																																																																																								
22	RED	AE	RED	AF	CLR																																																																																																																																																																																																																								
23	RED/ORN	AH	ORN	AJ	CLR																																																																																																																																																																																																																								
24	RED/YEL	AL	YEL	AM	CLR																																																																																																																																																																																																																								
25	RED/GRN	AN	GRN	AP	CLR																																																																																																																																																																																																																								
26	RED/BLU	AR	BLU	AS	CLR																																																																																																																																																																																																																								
27	RED/PPL	AT	PPL	AU	CLR																																																																																																																																																																																																																								
28	RED/GRY	AV	GRY	AW	CLR																																																																																																																																																																																																																								
29	RED/WHT	AX	WHT	AY	CLR																																																																																																																																																																																																																								
30	ORN/BLK	AZ	BLK	BA	CLR																																																																																																																																																																																																																								
31	ORN/BRN	BC	BRN	BD	CLR																																																																																																																																																																																																																								
32	ORN/RED	BE	RED	BF	CLR																																																																																																																																																																																																																								
 <table border="1"> <thead> <tr> <th>Length</th> <th>Model</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td colspan="3">MR202-AT Type Cable</td> </tr> <tr> <td>1 m</td> <td>32C001MR2M22 Connecting cable</td> <td>MS3101A-36-73P (both ends)</td> </tr> <tr> <td>10 m</td> <td>32C10MR2</td> <td>MS3106B-36-73S (both ends)</td> </tr> <tr> <td>30 m</td> <td>32C30MR2</td> <td></td> </tr> <tr> <td>50 m</td> <td>32C50MR2</td> <td></td> </tr> </tbody> </table>	Length	Model	Connectors	MR202-AT Type Cable			1 m	32C001MR2M22 Connecting cable	MS3101A-36-73P (both ends)	10 m	32C10MR2	MS3106B-36-73S (both ends)	30 m	32C30MR2		50 m	32C50MR2		 <p>32S1MS2 XLR3-11C x 32, MS3101A-36-73P</p> <p>32S2MS2 XLR3-12C x 32, MS3101A-36-73P</p>	<p>For 32 Channels</p>  <p>36-73</p>	32																																																																																																																																																																																																								
Length	Model	Connectors																																																																																																																																																																																																																											
MR202-AT Type Cable																																																																																																																																																																																																																													
1 m	32C001MR2M22 Connecting cable	MS3101A-36-73P (both ends)																																																																																																																																																																																																																											
10 m	32C10MR2	MS3106B-36-73S (both ends)																																																																																																																																																																																																																											
30 m	32C30MR2																																																																																																																																																																																																																												
50 m	32C50MR2																																																																																																																																																																																																																												

1 meter = 3.28 feet, 10 m = 33 ft, 30 m = 90 ft, 50 m = 164 ft