



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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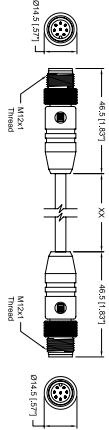
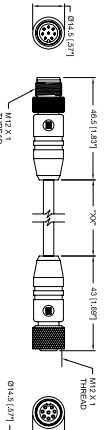

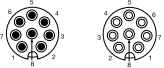


Be Certain with Belden



EtherMATE™ Industrial Ethernet Double-Ended Cord Sets

High-Flex/High Noise, Stranded/Shielded, 24 AWG, PVC Jacket

Type	0985 656 100	0985 656 101	0985 656 102																																																																																										
Configuration	M12 to M12	M12 to M12 (crossover)	M12 to M12																																																																																										
																																																																																													
Product Description	Industrial Ethernet double-ended cord set, high-flex, male, M12 to M12 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded with teal jacket and orange inserts.	Industrial Ethernet double-ended cord set, high-flex, male, M12 to M12 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded, crossover with teal jacket and orange inserts.	Industrial Ethernet double-ended cord set, high-flex, male, M12 to female M12 straight, 4-pair, 24 AWG, PVC cable, stranded/shielded with teal jacket and orange inserts.																																																																																										
Category Rating	Cat5																																																																																												
Technical Illustration																																																																																													
Wiring diagram	<table border="0"> <thead> <tr> <th>M12</th> <th>Color</th> <th>M12</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>White/Orange</td> <td>6</td> </tr> <tr> <td>4</td> <td>Orange</td> <td>4</td> </tr> <tr> <td>1</td> <td>White/Blue</td> <td>1</td> </tr> <tr> <td>7</td> <td>Blue</td> <td>7</td> </tr> <tr> <td>5</td> <td>White/Green</td> <td>5</td> </tr> <tr> <td>8</td> <td>Green</td> <td>8</td> </tr> <tr> <td>2</td> <td>White/Brown</td> <td>2</td> </tr> <tr> <td>3</td> <td>Brown</td> <td>3</td> </tr> <tr> <td>Nut</td> <td>Shield</td> <td>Nut</td> </tr> </tbody> </table>	M12	Color	M12	6	White/Orange	6	4	Orange	4	1	White/Blue	1	7	Blue	7	5	White/Green	5	8	Green	8	2	White/Brown	2	3	Brown	3	Nut	Shield	Nut	<table border="0"> <thead> <tr> <th>M12</th> <th>Color</th> <th>M12</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>White/Orange</td> <td>5</td> </tr> <tr> <td>4</td> <td>Orange</td> <td>8</td> </tr> <tr> <td>1</td> <td>White/Blue</td> <td>1</td> </tr> <tr> <td>7</td> <td>Blue</td> <td>7</td> </tr> <tr> <td>5</td> <td>White/Green</td> <td>6</td> </tr> <tr> <td>8</td> <td>Green</td> <td>4</td> </tr> <tr> <td>2</td> <td>White/Brown</td> <td>2</td> </tr> <tr> <td>3</td> <td>Brown</td> <td>3</td> </tr> <tr> <td>Nut</td> <td>Shield</td> <td>Nut</td> </tr> </tbody> </table>	M12	Color	M12	6	White/Orange	5	4	Orange	8	1	White/Blue	1	7	Blue	7	5	White/Green	6	8	Green	4	2	White/Brown	2	3	Brown	3	Nut	Shield	Nut	<table border="0"> <thead> <tr> <th>M12</th> <th>Color</th> <th>M12</th> </tr> </thead> <tbody> <tr> <td>6</td> <td>White/Orange</td> <td>6</td> </tr> <tr> <td>4</td> <td>Orange</td> <td>4</td> </tr> <tr> <td>1</td> <td>White/Blue</td> <td>1</td> </tr> <tr> <td>7</td> <td>Blue</td> <td>7</td> </tr> <tr> <td>5</td> <td>White/Green</td> <td>5</td> </tr> <tr> <td>8</td> <td>Green</td> <td>8</td> </tr> <tr> <td>2</td> <td>White/Brown</td> <td>2</td> </tr> <tr> <td>3</td> <td>Brown</td> <td>3</td> </tr> <tr> <td>Nut</td> <td>Shield</td> <td>Nut</td> </tr> </tbody> </table>	M12	Color	M12	6	White/Orange	6	4	Orange	4	1	White/Blue	1	7	Blue	7	5	White/Green	5	8	Green	8	2	White/Brown	2	3	Brown	3	Nut	Shield	Nut
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Part number	0985 656 100/...M	0985 656 101/...M	0985 656 102/...M																																																																																										
Standard cable lengths	0.3 M / 0.5 M / 1 M / 2 M / 3 M / 4 M / 5 M / 10 M / 15 M / 20 M / 25 M / 30 M / 35 M / 40 M / 45 M / 50 M / 55 M / 60 M / 65 M / 70 M / 75 M / 80 M / 85 M / 90 M	0.3 M / 0.5 M / 1 M / 2 M / 3 M / 4 M / 5 M / 10 M / 15 M / 20 M / 25 M / 30 M / 35 M / 40 M / 45 M / 50 M / 55 M / 60 M / 65 M / 70 M / 75 M / 80 M / 85 M / 90 M	0.3M / 0.5M / 0.6M / 1M / 2M / 3M / 4M / 5M / 6M / 7M / 8M / 9M / 10M / 15M / 20M / 30M / 40M / 50M																																																																																										