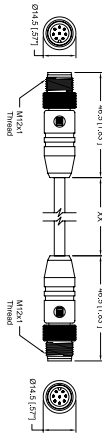
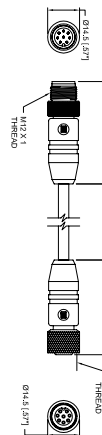


Be Certain with Belden



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	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	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	M12 Color M12 6 White/Orange 6 4 Orange 8 1 White/Blue 1 7 Blue 7 5 White/Green 5 8 Green 8 2 White/Brown 2 3 Brown 3 Nut Shield Nut
Face views	Male/Male		Male/Female
			
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	0.3 M / 0.5 M / 0.6 M / 1 M / 2 M / 3 M / 4 M / 5 M / 6 M / 7 M / 8 M / 9 M / 10 M / 15 M / 20 M / 30 M / 40 M / 50 M

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Lumberg Automation:

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[0985 656 100/4M](#) [0985 656 100/7M](#) [0985 656 102/30M](#) [0985 656 102/3M](#) [0985 656 100/5M](#) [0985 656 102/23M](#)
[0985 656 102/2M](#) [0985 656 102/40M](#) [0985 656 100/1M](#) [0985 656 101/10M](#) [0985 656 100/40M](#) [0985 656 101/12M](#)
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[0985 656 100/25M](#) [0985 656 100/1.5M](#) [0985 656 100/30M](#) [0985 656 100/0.5M](#) [0985 656 100/10M](#) [0985 656](#)
[100/12M](#) [0985 656 100/18M](#) [0985 656 101/1M](#) [0985 656 101/20M](#) [0985 656 101/2M](#) [0985 656 101/8M](#) [0985 656](#)
[102/1M](#) [0985 656 100/15M](#) [0985 656 101/5M](#) [0985 656 100/6M](#) [0985 656 101/25M](#)