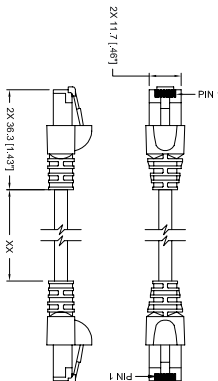


EtherNet/IP Double-Ended Cord Sets

CAT5e, Moderate-Flex, 2 Twisted Bonded Pair, Solid/Unshielded, 24 AWG, PVC Jacket

Type	0985 705 500																	
																		
Product description	Ethernet I/P, moderate-flex, double-ended cord set, RJ45 male to RJ45 male, 24 AWG, teal PVC jacket, solid/unshielded cable with 2 twisted bonded pairs.																	
Technical illustration																		
Wiring diagram	<table><tr><th>RJ45</th><th>Color</th><th>RJ45</th></tr><tr><td>1</td><td>White/Orange</td><td>1</td></tr><tr><td>2</td><td>Orange</td><td>2</td></tr><tr><td>3</td><td>White/Green</td><td>3</td></tr><tr><td>6</td><td>Green</td><td>6</td></tr></table>			RJ45	Color	RJ45	1	White/Orange	1	2	Orange	2	3	White/Green	3	6	Green	6
RJ45	Color	RJ45																
1	White/Orange	1																
2	Orange	2																
3	White/Green	3																
6	Green	6																
Face views	RJ45 to RJ45																	
																		
Part number	0985 705 500/...M																	
Standard cable lengths	0.5 M / 1 M / 2 M / 5 M / 10 M / 15 M																	

Be Certain with Belden



EtherNet/IP Double-Ended Cord Sets

CAT5e, Moderate-Flex, 2 Twisted Bonded Pair, Solid/Unshielded, 24 AWG, PVC Jacket

Type	0985 706 500
Degree of protection	IP20
Operating temperature range	-20°C(-4°F) to +75°C(+167°F)
Mechanical	
Housing	Pre-tinned copper alloy
Insert	Clear polycarbonate
Contacts	50 µ" gold in contact area over nickel plating
Cable specifications	
Cable jacket	PVC, (sun and oil resistant)
Color	Teal
Overall diameter	5.62 mm, nominal
Conductor	24 AWG, solid bare copper
Insulation	Polyolefin
Agency approval	UL rated CMR
Performance	CAT5e, Belden bonded twisted pair cable
Flex	Moderate Noise, Cat5e Industrial Ethernet Cable
Characteristics	



The application of these products in harsh environments should always be checked before use.
Specifications subject to alteration.

Mouser Electronics

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[0985 705 500/5M](#) [0985 705 500/3M](#) [0985 705 500/1M](#) [0985 705 500/2M](#) [0985 705 500/15M](#)