
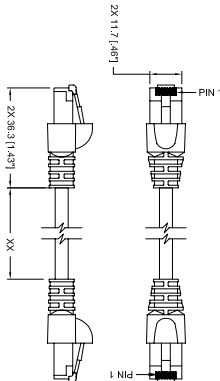



## EtherNet/IP Double-Ended Cord Sets

CAT5e, High-Flex, 2 Twisted Bonded Pair, Stranded/Unshielded, 24 AWG, TPE Jacket

Type	0985 806 500										
											
Product Description	Ethernet I/P, high-flex, double-ended cord set, RJ45 male to RJ45 male, 24 AWG, teal TPE jacket, stranded/unshielded cable with 2 twisted bonded pairs.										
Technical Illustration											
Wiring diagram	<table> <thead> <tr> <th>Color</th><th>RJ45</th></tr> </thead> <tbody> <tr> <td>White Orange</td><td>1</td></tr> <tr> <td>White Green</td><td>3</td></tr> <tr> <td>Orange</td><td>2</td></tr> <tr> <td>Green</td><td>6</td></tr> </tbody> </table>	Color	RJ45	White Orange	1	White Green	3	Orange	2	Green	6
Color	RJ45										
White Orange	1										
White Green	3										
Orange	2										
Green	6										
Face views											
Part number	0985 806 500/...M										
Standard cable lengths	0.5 M / 1 M / 2 M / 5 M / 10 M / 15 M / 20 M / 25 M / 30 M / 35 M / 40 M / 45 M / 50 M / 60 M / 70 M / 80 M										



## EtherNet/IP Double-Ended Cord Sets

CAT5e, High-Flex, 2 Twisted Bonded Pair, Stranded/Unshielded, 24 AWG, TPE Jacket

Type	0985 806 500
Degree of protection	IP20
Temperature	-20°C to 60°C
<b>Mechanical</b>	
RJ45	
Plug	Polycarbonate
Contacts	Phosphor Bronze, gold plated
Boot	Elastomer Polyolefin
<b>Electrical</b>	
Current rating	1.5 A
Voltage rating	30VAC / 42 VDC
Performance	CAT5e, Belden bonded twisted pair cable
<b>Cable specifications</b>	
Cable jacket	TPE
Color	Teal
Overall diameter	.275 "
Conductor	24 AWG stranded tinned copper
Temperature	Operating: -40°C to 75°C / Installation: -25°C to 75°C
Flame test	UL: CMR / CSA: CMG
Continuous Flex	2 million cycles @ 10X, 10 million cycles @ 20X bend radius
<b>Characteristics</b>	
	

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