

Harsh Industrial Environments

Industrial Ethernet Patch Cords: Cat 5e Stranded Shielded



Product Description	EtherNet/IP, Stranded/ Shielded, double-ended patch cord. M12 male to male straight, 4-pin, D-coding, 24 AWG TPE cable, 2 pairs with teal jacket. 2M, 5M and 10M lengths.
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WireXpress Part #	IP Rating	Length
L3-2M-CAT5-STR-SHLD	IP68	2 Meter
L3-5M-CAT5-STR-SHLD	IP68	5 Meter
L3-10M-CAT5-STR-SHLD	IP68	10 Meter

Ethernet/IP Double-Ended Patch Cord: CAT 5e, High-Flex, 2 Pair, Stranded/Shielded, 24 AWG, TPE Jacket	
Degree of protection	IP68
Temperature	Operating: -40°C to 75°C / Installation: -25°C to 75°C
Mechanical	
M12 and M12 Receptacle	
Molded body	PUR, black
Coupling nut	Metal
Contacts	Gold plated
Insert	PUR, black
Electrical	
Current rating	4A
Voltage rating	250V
Performance	CAT5e

Cable Specifications	
Voltage Rating (Cable Only)	600 V AWM
Cable jacket	TPE
Color	Teal
Overall diameter	0.300 in.
Conductor	24 AWG Stranded
Temperature	Operating: -40°C to 75°C / Installation: -25°C to 75°C
Shield	Tinned Copper braid and Aluminum/Polyester foil