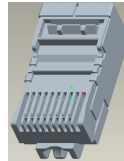


Office Environments

Ethernet Connector: Cat 5e Stranded Shielded Modular Plug



L1-M-5E-RJ45-SHD-STR	Cat 5e Modular plug assembly, 8 position, Round cable, Stranded shielded.
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Product Type Features	
Product Type	Connector
Performance Category	Cat 5e
Cable Style	Round
Keyed	No
Latch Style	Standard
Dimensions	
Cable Jacket Outer Diameter Range (mm [in])	5.08 [0.200]
Conductor Insulation Diameter (mm [in])	0.74 – 0.99 [0.029 – 0.039]
Conductor Outer Diameter (mm [in])	0.74 – 0.99 [0.029 – 0.039]
Body Features	
Conductor Type	Stranded

Contact Features	
Contact Base Material	Phosphor Bronze
Contact Plating, Mating Area, Material	Gold (.7) over Palladium Nickel
Housing Features	
Connector Style	Plug - Modular
Housing Material	Polycarbonate GF
Configuration Features	
Number of Positions	8
Number of Contacts Loaded	8
Shielded	Yes
Conductor (Wire) Size	24 - 28 AWG