



RJ45, Cat 6A Shielded Field Term Plug, 22-26 AWG

FPS6X88MTG

Shielded field term plug, 4-pair, 22-26 AWG

Specifications

Product Type	Shielded Field Term Plug
Performance Level	Category 6A
Connector Type	Field Terminable Plug
Body Material	Die Cast
Contact Material	Gold Plated Phosphor Bronze
Number of Plugs	1
Wiring Scheme	T568A/T568B
Shield Type	Shielded (STP)
Overall Length (In.)	1.83
Overall Length (mm)	46.4
Overall Width (In.)	0.54
Overall Width (mm)	13.6
Overall Height (In.)	0.71
Overall Height (mm)	18
Maximum Operating Temperature (°C)	85
Maximum Operating Temperature (°F)	185
Minimum Operating Temperature (°C)	-40
Minimum Operating Temperature (°F)	-40
Compatible Wire Gauge (AWG)	26-22
Color	Silver
Standards Met	Exceeds ANSI/TIA 568-C.2 Category 6A and ISO 11801 Class EA Channel performance requirements with up to two field term plugs in channel. Meets or exceeds proposed TIA Modular Plug Terminated Link requirements with up to two field term plugs in link, Meets ANSI/TIA-1096-A (formerly FCC Part 68), IEC 60603-7, IEC 60529 (IP 20), Supports IEEE 802.3af / 802.3at (PoE/PoE+) and proposed 802.3bt type 3 and type 4 (PoE++) applications. Supports Power over HDBaseT up to 100 watts, RoHS compliant
IP Rating	IP20
Flammability Rating	UL94V-0
Sub Brand	Pan-Net®

Part: FPS6X88MTG



Packaging Detail

UPC	61305657970
Std. Pkg. Qty.	1
Std. Pkg. Volume (cf)	0.0035
Std. Ctn. Qty.	50
Std. Ctn. Volume (cf)	0.1734

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