



More information

Technical Data Sheet

PRS SlimCat™ Shielded RJ45 Crimp Connector

Makes installation easier

The Kordz PRS SlimCat™ Shielded RJ45 Crimp Connector is designed specifically for use with the Kordz PRS SlimCat™ Cat6A Network Cable. The crimp connector builds on the success of the PRO and PRS patch cords by allowing integrators to terminate their own SlimCat™ cables to length. The connector features an innovative composite construction incorporating a shielded transparent body for termination ease with a durable 'snap-proof' nylon latch. The wire manager is tinted grey for handling ease and insertion verification. The optional PRO SlimCat Strain Relief is compatible with the connector and features a removable locking pin to reduce the chance of any accidental RJ45 connector disconnects. Termination can be achieved using the Kordz One Series Crimping Tool. This connector is rated for PoE++ at 100W along with the rest of the SlimCat™ range. Match with other Kordz PRS SlimCat™ Cat6A components for a complete Kordz ecosystem that delivers 'Connectivity Assured'.

- Enables delivery of ANSI/TIA-56A8.2-D Cat6A performance up to 50m when paired with Kordz PRS SlimCat™ Cat6A Network Cables
- Durable 'snap-proof' nylon latch
- Nickel-plated metal shielding
- Transparent polycarbonate body for termination ease
- Tinted wire-manager for handling ease and insertion verification
- Optional PRO strain relief available featuring a removable locking pin
- IEEE802.3bt 100W PoE++ capable
- UL94 V-0 fire-rated
- Eco-friendly packaging
- Lifetime warranty



Technical Specifications

General Specifications

Guaranteed Performance Category	Category 6A
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Applicable Performance Standards	ANSI/TIA-56A8.2-D
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Power over Ethernet Performance	IEEE 802.3bt PoE++ (max 100W)
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Power over Ethernet Tested Standards	IEC 60512-99-002
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Shielding Type	Shielded
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Shielding Material	Brass with nickel plating
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Wiring method	T568A T568B
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Dimensions

Body Length	22.50mm 0.89in
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Body Width	11.65mm 0.46in
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Body Height	6.6mm 0.26in
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Mechanical

Housing material	Polycarbonate
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Flammability Rating	UL 94 V-0
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Housing Colour	Transparent
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Contact Type	3 Prongs, Solid / Stranded
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Gold Plating	50μ"
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Liner	Included
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Part No	Packaging Qty	Master Ctn Qty	Master Ctn Dims
T3R58M-6A2S-CL	100 pcs	20 boxes	588(L)*298(W)*275(H)
T2R58S-C62U-CL	100 pcs	20 boxes	588(L)*298(W)*275(H)

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