

DATASHEET

RJ45 Connector STP, Cat.6, Field-Plug





Cat.6

5 Gbit

The RJ45 plug provides a combination of excellent transmission quality and fast and easy tool-free assembly. Fully shielded zinc diecast housing ensures the best EMC features especially in industrial environments. IDC terminals and very low contact resistances assure high quality contacting for installation cables up to 9mm diameter and wire gauge from AWG22 - AWG27.

Shielded zinc diecast body with separate dust cap and anti-kink sleeve Class E performance according to ISO/IEC11801 and IEC60603-7-5 Compact cable manager for AWG 22/1 .. AWG 26/1 or AWG22/7 .. AWG27/7 Pair management according to TIA 568A /B colour codes and industrial Profinet 1-2-3-6 Re-termination capability up to 5 times with the same width, for AWG27/7 up to 2 times Suitable for cable dia from 6,0mm .. 9,0mm Strain relief with cable tie

Category:6Model:jack (jack)Type of connector:RJ45 8(8)Screened:TrueConnection type:LSAAWG-range for solid core:22 - 27Special tool necessary:False

Suitable for round cable:TrueSuitable for flat cable:FalseSuitable for litz wire conductor:TrueSuitable for solid core:True

Article no.	Title	Colour
88035.1	RJ45 Connector STP, Cat.6, Field-Plug	black

sold with



K5534FRT.5 RJ45 Patch cable S/FTP, Cat.6A, TPE superflex, red

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