

RJ45 plug body IP67 Cat. 5e

shielded
field assembly



Description

Field-assembly 8-pin RJ45 plug body, IP67, Category 5e, shielded, with quick connection technology.

Suitable for cables with the following properties:

Solid copper wire 0.40 mm up to 0.64 mm, AWG 24/1 up to AWG 22/1

Stranded copper wire 0.48 mm up to 0.67 mm, AWG 26/7 up to AWG 22/7

Cable sheath diameter 5.0 mm up to 8.5 mm

Protection rating IP67

The plug is pre-assembled and therefore allows for easy on-site assembly without any special tools. The easy to handle push-pull interlock protects the connection against shock and vibration and ensures safe data transmissions also in rough industrial environments.

Application

Structured premises cabling in the industrial sector, for the transmission of Ethernet protocols.

Standards

Connector standards	IEC 60603-7-51
Cabling standards	ISO/IEC 11801, EN 50173-1

Versions

Material number	Product	Colour	Weight [kg]	Packing unit
417520	RJ45 plug IP67 Cat.5/5e shielded for field assembly	light grey	0.03 kg	1 pc.