

## RJ45 plug IP20 Cat.5e

shielded  
field assembly



### Description

Field assembly 8-pin RJ45 plug, IP20, Cat.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: IP20  
The plug is pre-assembled and therefore allows for easy on-site assembly without any special tools.

### Application

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

### Standards

Connector standards	IEC 60603-7-3
Cabling standards	ISO/IEC 11801, EN 50173-1

### Versions

Material number	Product	Colour	Weight [kg]	Packing unit
417521	RJ45 plug IP20 Cat.5/5e screened for field assembly	light grey	0.01 kg	1 pc.