

RJ45 Plug

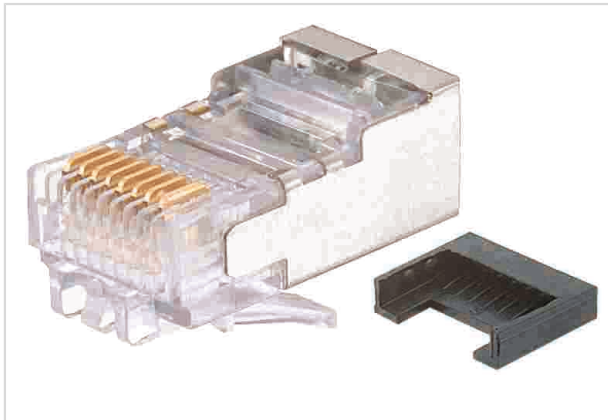


Image is for illustration purposes only. Please refer to product description.

Part number	09 12 000 9958
Specification	RJ45 Plug
HARTING eCatalogue	https://b2b.harting.com/09120009958

Identification

Category	Inserts
Series	RJ45
Element	Data connectors
Specification	for Han [®] RJ45 module

Version

Gender	Male
Number of contacts	8

Technical characteristics

Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
Limiting temperature	-40 ... +70 °C
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant



Pushing Performance

Material properties

China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
	Lead
	Antimony trioxide

Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	10
Net weight	2.42 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27440218 Module for industrial connectors (data)