

# Han3A RJ45 Cat5 PFT 8p plastic



Part number	09 45 225 1100
Specification	Han3A RJ45 Cat5 PFT 8p plastic
HARTING eCatalogue	https://b2b.harting.com/09452251100

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

### Identification

Category	Connectors
Series	RJ45
Element	Panel feed through
Specification	Straight

#### Version

Size	Han <sup>®</sup> 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Fixing	Screwable in cover plates

#### 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
Degree of protection acc. to IEC 60529	IP65 IP67

## Material properties

|--|



# Material properties

Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide
	Lead
	Nickel
	Naphthalene

# Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
Approvals	DNV GL
PROFINET	Yes

### Commercial data

Packaging size	1
Net weight	25 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059771
ETIM	EC002636
eCl@ss	27440113 Rectangular connectors (set)