

# Han3A RJ45 10G Cat6A PFT 8p plastic



Pa	art number	09 45 225 1560
S	pecification	Han3A RJ45 10G Cat6A PFT 8p plastic
H	ARTING eCatalogue	https://b2b.harting.com/09452251560

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	

Screwable in cover plates

## Technical characteristics

Fixing

Transmission characteristics	Cat. 6 <sub>A</sub> Class E <sub>A</sub> up to 500 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s 2.5 Gbit/s 5 Gbit/s 10 Gbit/s
Limiting temperature	-40 +70 °C
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65 IP67

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#### Material properties

Material (hood/housing)	Polycarbonate (PC)
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
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	35 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059818
eCl@ss	27440113 Rectangular connectors (set)