

Part number	09 45 225 1760
Specification	Han 3A RJ45 Hybrid Cat.6 PFT 8+4p plast.
HARTING eCatalogue	https://b2b.harting.com/09452251760

Han 3A RJ45 Hybrid Cat.6 PFT 8+4p plast.

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

Identification

Category	Connectors
Series	RJ45 Hybrid
Element	Panel feed through
Specification	Straight

Version

Size	Han [®] 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Number of data contacts	8
Number of power contacts	4
further contacts	4x 48 V

Technical characteristics

Transmission characteristics	Cat. 6 Class E up to 250 MHz
Data rate	10 Mbit/s 100 Mbit/s 1 Gbit/s
	2.5 Gbit/s 5 Gbit/s
Limiting temperature	10 Gbit/s -40 +70 °C
Mating cycles	≥500

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Material properties

Material (hood/housing)	Thermoplastic
Colour (hood/housing)	Black
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

Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
PROFINET	Yes
Commercial data	
Packaging size	1
Net weight	53 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140162006
eCl@ss	27440113 Rectangular connectors (set)