

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



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

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
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 10 Gbit/s
Limiting temperature	-40 +70 °C
Mating cycles	≥500

Material properties

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

Page 1 / 2 | Creation date 2021-10-01 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Material properties

RoHS	compliant
ELV status	compliant
China RoHS	е
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
	Lead
	Antimony trioxide
	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
eCl@ss	27440101 Rectangular connectors (set)