

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



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

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

### Identification

Category	Connectors
Series	RJ45 Hybrid
Element	Panel feed through
Specification	Straight

### Version

Size	Han <sup>®</sup> 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



Pushing Performance

## Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
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)