

Han3A RJ45 Hybrid PFT insert Cat.6; 8+4p

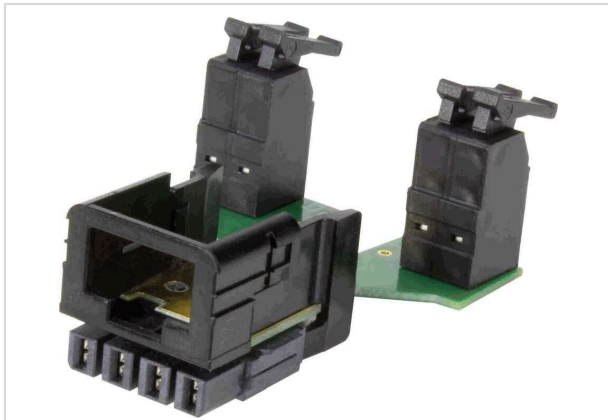


Image is for illustration purposes only. Please refer to product description.

Part number	09 45 200 1760
Specification	Han3A RJ45 Hybrid PFT insert Cat.6; 8+4p
HARTING eCatalogue	https://b2b.harting.com/09452001760

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	12
Number of data contacts	8
Number of power contacts	4

Technical characteristics

Conductor cross-section	1.5 mm ² Power
Conductor cross-section	AWG 12 Power
Rated voltage (Data)	50 V AC
	60 V DC
Rated voltage (power)	48 V DC
Rated current (data)	1.76 A
Rated current (power)	16 A
Transmission characteristics	Cat. 6 Class E up to 250 MHz



Pushing Performance
Since 1945

Technical characteristics

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
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	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	25.7 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140224117
eCl@ss	27440113 Rectangular connectors (set)