Pushing Performance
Since 1945

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



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

Part number	09 45 215 1761
Specification	Han 3M RJ45 Hybrid Cat.6 PFT 8+4p
HARTING eCatalogue	https://b2b.harting.com/09452151761

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
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	-40 ... +70 °C
Mating cycles	≥500

Material properties

Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated

HARTING Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com

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Material properties

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	79.5 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140059740
eCl@ss	27440101 Rectangular connectors (set)

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