

## Han3A RJ45 10G Cat6A PFT insert 8p



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Part number	09 45 200 1560
Specification	Han3A RJ45 10G Cat6A PFT insert 8p
HARTING eCatalogue	<a href="https://harting.com/09452001560">https://harting.com/09452001560</a>

### Identification

Category	Connectors
Series	RJ45
Element	Inserts
Features	Suitable for all PoE versions

### Version

Size	3 A
Shielding	Fully shielded, 360° shielding contact

### Technical characteristics

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

### Material properties

RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained



**Pushing Performance**  
Since 1945

## Material properties

REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide
California Proposition 65 substances	Lead
California Proposition 65 substances	Nickel

## Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
Approvals	DNV GL
PROFINET	Yes

## Commercial data

Packaging size	1
Net weight	24.29 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140059511
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors