

Han 3A RJ45 plug insert 4p IDC AWG 26

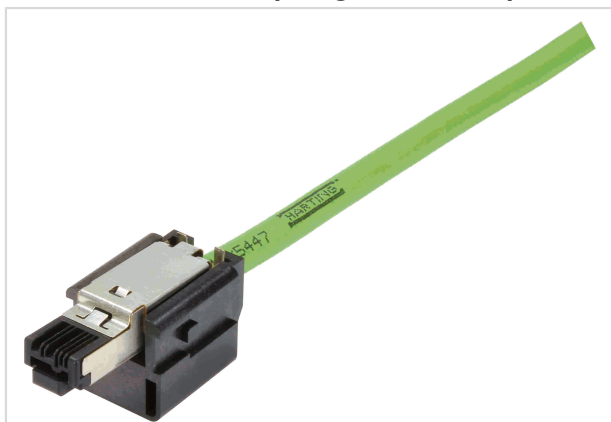


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Part number	09 45 100 1110
Specification	Han 3A RJ45 plug insert 4p IDC AWG 26
HARTING eCatalogue	https://b2b.harting.com/09451001110

Identification

Category	Connectors
Series	RJ45
Element	Cable connector
Specification	RJ45

Version

Termination method	IDC termination
Size	Han [®] 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	4
Pack contents	Connector insert

Technical characteristics

Conductor cross-section	0.12 mm ² Stranded
Conductor cross-section	AWG 26 Stranded
Wire outer diameter	1.6 mm
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s 100 Mbit/s
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Cable diameter	6.5 ... 9.5 mm



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

Specifications and approvals

Specifications	EN 45545-2 R26: HL1, HL2, HL3
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	40.7 g
Country of origin	Romania
European customs tariff number	85366990
eCl@ss	27440205 Contact insert for industrial connectors

Mouser Electronics

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