Pushing Performance
Since 1945

Han PushPull RJ45 90° metal WDF



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

Part number	09 35 226 0311
Specification	Han PushPull RJ45 90° metal WDF
HARTING eCatalogue	https://harting.com/09352260311

Identification

Category	Connectors
Series	Han® PushPull (V14) RJ45
Element	Female
Specification	AIDA compliant Angled
Features	Intuitive locking mechanism

Version

Termination method	Solder termination
Shielding	Fully shielded, 360° shielding contact

Technical characteristics

Conductor cross-section (mm²)	0.22 ... 0.32 mm² Stranded 0.26 ... 0.32 mm² Solid
Rated current	1.75 A
Rated voltage	50 V
Limiting temperature	-40 ... +70 °C
Mating cycles	≥750
Degree of protection acc. to IEC 60529	IP67

Material properties

Surface (contacts)	Au over Ni Mating side Sn over Ni Termination side
Material (hood/housing)	Zinc die-cast

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Material properties

Surface (hood/housing)	Nickel plated
Material flammability class acc. to UL 94	V-0
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	Lead Nickel

Specifications and approvals

Specifications	IEC 61076-3-117 Variant 14 (V14) IEC 60603-7 Mating face
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL
PROFINET	Yes

Commercial data

Packaging size	1
Net weight	33.7 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140054073
eCl@ss	27440114 Rectangular connector (for field assembly)
ETIM	EC002636
UNSPSC 24.0	39121408

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