

Han 3A M Receptacle DC set



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

Part number	09 57 368 0501 000
Specification	Han 3A M Receptacle DC set
HARTING eCatalogue	https://b2b.harting.com/09573680501000

Identification

Category	Connectors
Series	RJ45 Hybrid
Element	Panel feed through

Version

Size	Han [®] 3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Contact configuration	V+, GND, V-
further contacts	+ 3x 300 V DC

Technical characteristics

Conductor cross-section	0.08 ... 0.22 mm ² Stranded
Conductor cross-section	AWG 28 ... AWG 24 Stranded
Transmission characteristics	Cat. 5 Class D up to 100 MHz
Data rate	10 Mbit/s
	100 Mbit/s
	1 Gbit/s
	2.5 Gbit/s
Limiting temperature	-40 ... +70 °C

Material properties

RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight



Pushing Performance
Since 1945

Material properties

ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide Lead Nickel Naphthalene
Requirement set with Hazard Levels	R26

Specifications and approvals

Approvals	DNV GL
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Commercial data

Packaging size	1
Net weight	90 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140072558
eCl@ss	27440113 Rectangular connectors (set)