

## Han 3A Thermoplastic receptacle DC set



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

Part number	09 57 368 0515 000
Specification	Han 3A Thermoplastic receptacle DC set
HARTING eCatalogue	<a href="https://harting.com/09573680515000">https://harting.com/09573680515000</a>

### Identification

Category	Connectors
Series	RJ45
Identification	Hybrid
Series of hoods/housings	Han A <sup>®</sup>
Element	Panel feed through
Specification	HIFF version

### Version

Size	3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	11
Number of data contacts	8
Number of power contacts	3
Contact configuration	V+, GND, V-

### Technical characteristics

Conductor cross-section	0.08 ... 0.22 mm <sup>2</sup> Stranded
Conductor cross-section [AWG]	AWG 28 ... AWG 24 Stranded
Rated current (power)	16 A
Rated voltage (power)	300 V DC
Transmission characteristics	Cat. 5 Class D up to 100 MHz



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## Technical characteristics

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
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	Lead Nickel

## Specifications and approvals

Approvals	DNV GL
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## Commercial data

Packaging size	1
Net weight	84.75 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140393790
eCl@ss	27440113 Rectangular connectors (set)
ETIM	EC002636
UNSPSC 24.0	39121408