

# Han 3A Thermoplastic receptacle AC set



Part number	09 57 368 0514 000
Specification	Han 3A Thermoplastic receptacle AC set
HARTING eCatalogue	https://harting.com/09573680514000

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

#### Identification

Category	Connectors
Series	RJ45 Hybrid
Element	Panel feed through
Specification	HIFF version
Features	Suitable for all PoE versions

### Version

Size	3 A
Shielding	Fully shielded, 360° shielding contact
Number of contacts	8
Contact configuration	L1, PE, N
further contacts	+ 3x 300 V AC

### Technical characteristics

Conductor cross-section	0.08 0.22 mm² Stranded
Conductor cross-section [AWG]	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
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
ECHA SCIP number	5dbb3851-b94e-4e88-97a1-571845975242
California Proposition 65 substances	Yes
California Proposition 65 substances	Antimony trioxide Lead Nickel Naphthalene

## Specifications and approvals

Approvals	DNV GL	

### Commercial data

Packaging size	1
Net weight	80 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140393776
ETIM	EC002636
eCl@ss	27440113 Rectangular connectors (set)