

# Han Ex UL 4A Set



Part number	10 36 104 0001
Specification	Han Ex UL 4A Set
HARTING eCatalogue	https://b2b.harting.com/10361040001

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

## Identification

Category	Connector sets
Series	Han A <sup>®</sup>
Series of hoods/housings	Han <sup>®</sup> Ex
Element	Complete set

#### Version

Termination method	Screw termination
Size	3 A
Number of contacts	4
PE contact	Yes
Version	Top entry
Cable entry	1x M20
Locking type	Single locking lever
Field of application	Connectors for explosion hazardous environments
Details	for US purposes only

# Technical characteristics

Rated current	10 A
Rated voltage	90 V
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-20 +40 °C
Mating cycles	≥500

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## Technical characteristics

Degree of protection acc. to IEC 60529 IP67 with seal screw 09 20 000 9918

# Material properties

Material (insert)	Polycarbonate (PC)
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 5015 (sky blue)
Material (seal)	NBR
Material (locking)	Stainless steel
Material flammability class acc. to UL 94	V-0
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 Naphthalene

# Specifications and approvals

Specifications	IEC 60664-1 IEC 61984 IEC 60079-0 EN 60079-11
UL / CSA	UL CYJX2.E482115 CSA-C22.2 No. 213 CYJX8.E482115

#### Commercial data

Packaging size	1
Net weight	170 g
Country of origin	Germany
European customs tariff number	85366990

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## Commercial data

GTIN	5713140189492
ETIM	EC002636
eCl@ss	27440113 Rectangular connectors (set)

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