



Pushing Performance
Since 1945

LP-Adapter Han Q 4/2



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

Part number	09 12 006 9901
Specification	LP-Adapter Han Q 4/2
HARTING eCatalogue	https://b2b.harting.com/09120069901

Identification

Category	Accessories
Type of accessory	PCB adapter
Description of the accessory	In the Han [®] Q 4/2

Version

Gender	Male Female
Details	for PCB's up to 2.4 mm

Technical characteristics

Rated current	30 A
Rated voltage conductor-earth	400 V
Rated voltage conductor-conductor	690 V
Rated impulse voltage	6 kV
Pollution degree	2
Rated current (signal)	7.5 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	2
Limiting temperature	-40 ... +125 °C

Material properties

Material (insert)	Liquid crystal polymer (LCP)
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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	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Specifications and approvals

UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
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Commercial data

Packaging size	1
Net weight	16.3 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140017511
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)