

Jumper Across 2x1 black 16A



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

Part number	09 33 000 9822
Specification	Jumper Across 2x1 black 16A
HARTING eCatalogue	https://harting.com/09330009822

Identification

Category	Accessories
Series	Han [®] ES Press
Type of accessory	Plug-in jumper
Description of the accessory	2x 1 Transverse

Version

Details	When using plug-in jumpers within Han [®] ES Press hoods of high construction must be used.
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Technical characteristics

Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	$>10^{10} \Omega$
Contact resistance	$\leq 1 \text{ m}\Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 5

Material properties

Material (contacts)	Copper alloy
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Pushing Performance
Since 1945

Material properties

Surface (contacts)	Tin plated
Material (accessories)	Polyamide (PA)
Colour (accessories)	RAL 5004 (black blue)
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

Commercial data

Packaging size	5
Net weight	1.18 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140192560
eCl@ss	27440292 Connector component (accessories)
ETIM	EC002943
UNSPSC 24.0	39121400