

Han 16ES Press - F (17-32)



Part number	09 33 016 2788
Specification	Han 16ES Press - F (17-32)
HARTING eCatalogue	https://b2b.harting.com/09330162788

Identification

Category	Inserts
Series	Han [®] ES Press
Specification	Continuing marking

Version

Termination method	Cage-clamp termination
Gender	Female
Size	32 B
Number of contacts	32
PE contact	Yes
Contact identification	17 ... 32
Details	Blue slide for hoods/housings high construction only You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm ²
Conductor cross-section	AWG 26 ... AWG 14
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to CSA	600 V
Insulation resistance	≥10 ¹⁰ Ω
Contact resistance	≤3 mΩ
Limiting temperature	-40 ... +125 °C
Stripping length	9 ... 11 mm



Pushing Performance

Technical characteristics

Mating cycles	≥500
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Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076

Commercial data

Packaging size	1
Net weight	128.5 g
Country of origin	Germany
European customs tariff number	85366990