

Han 6ES Press - M



Part number	09 33 006 2648
Specification	Han 6ES Press - M
HARTING eCatalogue	https://b2b.harting.com/09330062648

Identification

Category	Inserts
Series	Han [®] ES Press

Version

Termination method	Cage-clamp termination
Gender	Male
Size	6 B
Number of contacts	6
PE contact	Yes
Details	Blue slide for hoods/housings high construction only

Technical characteristics

0.14 2.5 mm²
AWG 26 AWG 14
16 A
500 V
6 kV
3
600 V
600 V
≥10 ¹⁰ Ω
≤3 mΩ
-40 +125 °C
9 11 mm
≥500



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 with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

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	55.08 g
Country of origin	Germany
European customs tariff number	85369010