

Han E 16 POS. M INSERT CRIMP



Part number	09 33 016 2612
Specification	Han E 16 POS. M INSERT CRIMP
HARTING eCatalogue	https://b2b.harting.com/09330162612

Identification

Category	Inserts
Series	Han E [®]
Specification	Continuing marking

Version

Termination method	Crimp termination
Gender	Male
Size	32 B
Number of contacts	32
PE contact	Yes
Contact identification	17 32
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

Technical characteristics

Conductor cross-section AW	/G 26 AWG 12
Electrical data acc. to IEC 61984 16	A 500 V 6 kV 3
Rated current 16	A
Rated voltage 500	0 V
Rated impulse voltage 6 k	V
Pollution degree 3	
Rated voltage acc. to UL 600	0 V
Rated voltage acc. to CSA 600	0 V
Insulation resistance ≥10	0 ¹⁰ Ω
Limiting temperature -40	+125 °C
Mating cycles ≥50	00



Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
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 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390

Commercial data

Packaging size	1
Net weight	56.54 g
Country of origin	Germany
Customs tariff number	85366990