

# Han E 24 POS. M INSERT CRIMP



Part number	09 33 024 2612
Specification	Han E 24 POS. M INSERT CRIMP
HARTING eCatalogue	https://b2b.harting.com/09330242612

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

### Identification

Category	Inserts
Series	Han E <sup>®</sup>
Specification	Continuing marking

#### Version

Termination method	Crimp termination
Gender	Male
Size	48 B
Number of contacts	48
PE contact	Yes
Contact identification	25 48
Details	Please order crimp contacts separately. You need two inserts for a complete assembly!

## Technical characteristics

Conductor cross-section	0.14 4 mm²
Conductor cross-section [AWG]	AWG 26 AWG 12
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



### Technical characteristics

Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

## Material properties

Polycarbonate (PC)
RAL 7032 (pebble grey)
V-0
compliant
compliant
е
Not contained
Not contained
Not contained
Yes
Lead Nickel
EN 45545-2 (2020-08)
R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076 UL 2237 PVVA2.E318390 CSA-C22.2 No. 182.3 PVVA8.E318390
Approvals	DNV GL

#### Commercial data

Packaging size	1
Net weight	73 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140051775
ETIM	EC000438

Product data sheet 09 33 024 2612 Han E 24 POS. M INSERT CRIMP



### Commercial data

eCl@ss

27440205 Contact insert for industrial connectors