

# Han 24ES Press HMC-M



Part number	09 33 224 2648
Specification	Han 24ES Press HMC-M
HARTING eCatalogue	https://b2b.harting.com/09332242648
Identification	
Identification Category	Inserts

# Version

Termination method	Cage-clamp termination
Gender	Male
Size	24 B
Number of contacts	24
PE contact	Yes
Details	for hoods/housings high construction only Blue slide

# **Technical characteristics**

Conductor cross-section	0.14 2.5 mm²
	0.14 2.3 mm
Conductor cross-section	AWG 26 AWG 14
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Insulation resistance	≥10 <sup>10</sup> Ω
Contact resistance	≤3 mΩ
Limiting temperature	-40 +125 °C
Stripping length	9 11 mm
Mating cycles with other HMC components	≥10,000

### Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)

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### Material properties

Material (contacts)	Copper alloy
Surface (contacts)	HMC gold plated
Material flammability class acc. to UL 94	V-0
Creatifications and environments	
Specifications and approvals	
Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
Commercial data	
Packaging size	1
Net weight	135 <i>4</i> a

Net weight	135.4 g
Country of origin	Germany
European customs tariff number	85366990