

Han 24ES Press HMC-F



Part number	09 33 224 2748
Specification	Han 24ES Press HMC-F
HARTING eCatalogue	https://b2b.harting.com/09332242748

Identification

Category	Inserts
Series	Han [®] ES Press

Version

Termination method	Cage-clamp termination
Gender	Female
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 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
Insulation resistance	≥10 ¹⁰ 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)



Pushing Performance

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	HMC gold plated
Material flammability class acc. to UL 94	V-0

Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL

Commercial data

Packaging size	1
Net weight	145 g
Country of origin	Germany
European customs tariff number	85366990

Mouser Electronics

Authorized Distributor

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