

## Han 6ES Press HMC-F



Part number	09 33 206 2748
Specification	Han 6ES Press HMC-F
HARTING eCatalogue	<a href="https://b2b.harting.com/09332062748">https://b2b.harting.com/09332062748</a>

### Identification

Category	Inserts
Series	Han <sup>®</sup> ES Press

### Version

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

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup>
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)



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	55.8 g
Country of origin	Germany
European customs tariff number	85366990