

## Han D 40 Pos. F Insert Term. Block Right

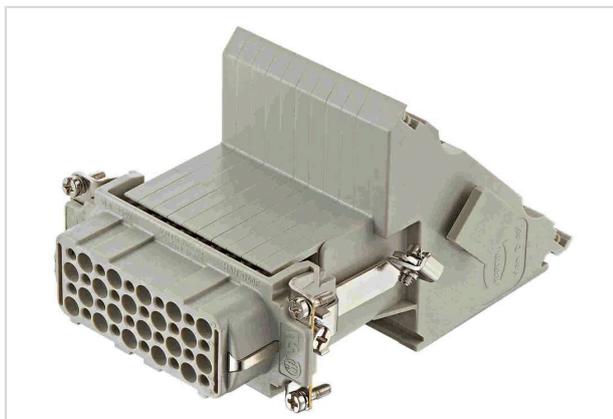


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Part number	09 21 040 4711
Specification	Han D 40 Pos. F Insert Term. Block Right
HARTING eCatalogue	<a href="https://harting.com/09210404711">https://harting.com/09210404711</a>

### Identification

Category	Inserts
Series	Han D <sup>®</sup> AV
Element	Terminal block connector
Specification	Right hand version Multi contour (MK)

### Version

Termination method	Screw termination
Gender	Female
Size	16 B
Number of contacts	40
PE contact	Yes

### Technical characteristics

Conductor cross-section	0.2 ... 2.5 mm <sup>2</sup>
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 <sup>10</sup> Ω
Contact resistance	≤4 mΩ



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## Technical characteristics

Tightening torque	0.5 Nm Contact screw M3 0.5 Nm Fixing screws M3
Recommended screw driver	Slotted 0.5 x 3 Slotted 0.6 x 3.5 PH2
Limiting temperature	-40 ... +125 °C
Mating cycles	≥500

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead Nickel
Fire protection on railway vehicles	EN 45545-2 (2020-08) + A1 (2023-10)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
UL / CSA	UL 1977 ECBT2.E235076
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	418.9 g



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## Commercial data

Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140040700
eCl@ss	27440205 Contact insert for industrial connectors
ETIM	EC000438
UNSPSC 24.0	39121522