

## Han K 32-24-F-C

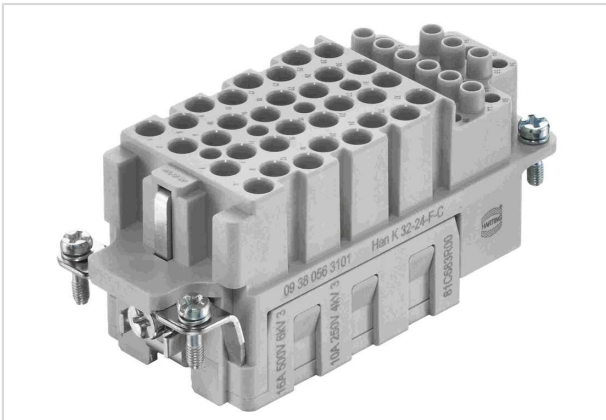


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Part number	09 38 056 3101
Specification	Han K 32-24-F-C
HARTING eCatalogue	<a href="https://b2b.harting.com/09380563101">https://b2b.harting.com/09380563101</a>

### Identification

Category	Inserts
Series	Han-Com®
Identification	Han® K 32/24

### Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	56
Number of signal contacts	24
Number of power contacts	32
PE contact	Yes
Details	Please order crimp contacts separately. 32x Han E® 24x Han D®

### Technical characteristics

Conductor cross-section	0.14 ... 2.5 mm <sup>2</sup> Signal 0.14 ... 4 mm <sup>2</sup> Power
Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3



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## Technical characteristics

Rated current (power)	16 A
Rated voltage (power)	500 V
Rated impulse voltage (power)	6 kV
Pollution degree (power)	3
Insulation resistance	$>10^{10} \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	$\geq 500$

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0

## Specifications and approvals

Specifications	IEC 60664-1 IEC 61984
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	71 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140186484
eCl@ss	27440205 Contact insert for industrial connectors

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