

Han shielded module basic plus, female



Part number	09 14 027 3122
Specification	Han shielded module basic plus, female
HARTING eCatalogue	https://b2b.harting.com/09140273122

Image is for illustration purposes only. Please refer to product description.

Identification

Category	Modules
Series	Han-Modular [®]
Type of module	Han [®] Shielded module basic plus
Size of the module	Single module
Description of the module	With 360° shielding element

Version

Termination method	Crimp termination
Gender	Female
Number of contacts	27
further contacts	+ shielding
Details	With additional shield connection to the hinged frame
	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.09 0.52 mm²
Rated current	4 A
Rated voltage	32 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Insulation resistance	>10 ¹⁰ Ω
Limiting temperature	-40 +125 °C

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Technical characteristics

Mating cycles	≥500
Material properties	
Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
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	Not contained
Fire protection on railway vehicles	EN 45545-2 (2020-08)
Requirement set with Hazard Levels	R22 (HL 1-3) R23 (HL 1-3)
Specifications and approvals	
Specifications	IEC 60664-1 IEC 61984
Commercial data	
Packaging size	2
Net weight	13 g
Country of origin	China
European customs tariff number	85389099
GTIN	5713140185012
eCl@ss	27440218 Module for industrial connectors (data)

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