

Han shielded module basic plus, male

		Part number	09 14 027 3022
		Specification	Han shielded module basic plus, male
		HARTING eCatalogue	https://b2b.harting.com/09140273022
Identification			
Category	Modules		
Series	Han-Modular	®	
Type of module	Han [®] Shielde	ed module basic plus	
Size of the module	Single modul	e	
Description of the module	With 360° shi	elding element	
Version			
Termination method	Crimp termina	ation	
Gender	Male		
Number of contacts	27		
further contacts	+ shielding		
Details		al shield connection to the crimp contacts separately.	-
Technical characteristics			
Conductor cross-section	0.09 0.52 r	nm²	
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 °	С	
Mating cycles	≥500		

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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

GTIN

ETIM

eCl@ss

Specifications	IEC 60664-1 IEC 61984
Commercial data	
Packaging size	2
Net weight	14.8 g
Country of origin	China
European customs tariff number	85389099

27440218 Module for industrial connectors (data)

5713140184992

EC000438

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