



Han Pneumatic module,	for 6mm contacts
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Part number	09 14 002 4501
Specification	Han Pneumatic module, for 6mm contacts
HARTING eCatalogue	https://b2b.harting.com/09140024501

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

REACH Annex XVII substances

Identification			
Category	Modules		
Series	Han-Modular [®]		
Type of module	Han [®] Pneumatic module		
Size of the module	Single module		
Version			
Gender	Male Female		
Number of contacts	2		
Details	Please order contacts separately. Using of guiding pins is imperative!		
Technical characteristics			
Technical characteristics			
Technical characteristics Limiting temperature	-40 +80 °C		
	-40 +80 °C ≥500		
Limiting temperature			
Limiting temperature Mating cycles			
Limiting temperature Mating cycles Material properties	≥500		
Limiting temperature Mating cycles Material properties Material (insert)	≥500 Polycarbonate (PC)		
Limiting temperature Mating cycles Material properties Material (insert) Colour (insert)	≥500 Polycarbonate (PC) Blue		
Limiting temperature Mating cycles Material properties Material (insert) Colour (insert) Material flammability class acc. to UL 94	≥500 Polycarbonate (PC) Blue V-0		

Page 1 / 2 | Creation date 2023-08-15 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Stiftung & Co. KG | Marienwerderstr. 3 | 32339 Espelkamp | Germany

Not contained



Material properties

REACH ANNEX XIV substances	Not contained
REACH SVHC 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 61984 IEC 60664-1
UL / CSA	UL 1977 ECBT2.E235076 CSA-C22.2 No. 182.3 ECBT8.E235076
Approvals	DNV GL

Commercial data

Packaging size	2
Net weight	6.83 g
Country of origin	Germany
European customs tariff number	85389099
GTIN	5713140019973
ETIM	EC000438
eCl@ss	27440220 Module for industrial connectors (pneumatic)