

har-modular P module male str with guide



Part number	02 53 900 0006
Specification	har-modular P module male str with guide
HARTING eCatalogue	https://b2b.harting.com/02539000006

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

Identification

Category	Connectors
Series	har-modular [®]
Identification	P module P spacer
Element	Male connector
Description of the contact	Straight

Version

Width of the module	5.08 mm
Connection type	Mezzanine
PCB fixing	With guiding

Technical characteristics

Insulation resistance	>10 ¹¹ Ω
Limiting temperature	-55 +125 °C
Mating cycles	≥500
Isolation group	I (600 ≤ CTI)
Hot plugging	No
Moisture Sensitivity Level (MSL)	1 acc. to ECA/IPC/JEDEC J-STD-020D

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black



Material properties

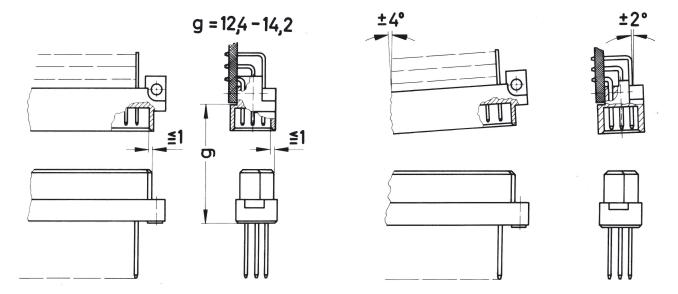
Specifications and approvals

Railway classification	F1/I2 acc. to NFF 16-101/102	
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Commercial data

Packaging size	20
Net weight	0.8 g
Country of origin	Romania
European customs tariff number	85389099
eCl@ss	27460201 PCB connector (board connector)

Mating conditions



To ensure reliable connections and prevent unnecessary damage, please refer to the application data diagrams. These recommendations are set out in IEC 60603-2.

The connectors should not be coupled and decoupled under electrical load.