

# har-modular M1 module male str. w.guide



Part number	02 53 901 0401
Specification	har-modular M1 module male str. w.guide
HARTING eCatalogue	https://b2b.harting.com/02539010401

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

## Identification

Category	Connectors
Series	har-modular <sup>®</sup>
Identification	M1 module
Element	Male connector
Description of the contact	Straight

### Version

Mezzanine

#### Technical characteristics

Clearance distance	3.7 mm
Creepage distance	3.7 mm
Insulation resistance	>10 <sup>12</sup> 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 flammability class acc. to UL 94	V-0

Product data sheet
02 53 901 0401
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This product is available upon request. Please contact your local HARTING subsidiary.



# Material properties

Length 10.16 mm

# Specifications and approvals

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

Packaging size	1
Country of origin	Romania
European customs tariff number	85389099
eCl@ss	27440402 PCB connector