Product data sheet
02 09 500 2050
har-modular shell housing 50

HARTING®

Pushing Performance
Since 1945

har-modular shell housing 50

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

Part number	02 09 500 2050
Specification	har-modular shell housing 50
HARTING eCatalogue	https://harting.com/02095002050

Identification

Category	Accessories
Series	har-modular®
Type of accessory	Shell housing

Version

Version	Top/side entry
Strain relief	With cable tie
Locking type	Locking lever
2 parts	Yes
Separable	Yes

Technical characteristics

Limiting temperature	-55 ... +125 °C
Degree of protection acc. to IEC 60529	IP20
Isolation group	III

Material properties

Material (hood/housing)	Thermoplastic resin (PC) Fibre-glass reinforced
Colour (hood/housing)	Black
Material flammability class acc. to UL 94	V-0
Length	50.8 mm
RoHS	compliant

Page 1 / 2 | Creation date 2025-09-12 | 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.
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Material properties

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)

Commercial data

Packaging size	10
Net weight	374.29 g
Country of origin	Romania
European customs tariff number	85366990
GTIN	5713140427402
eCl@ss	27440292 Connector component (accessories)
UNSPSC 24.0	39121400

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