

# M17-CCH-SCR-STR-SHLD-3.5-6.5mm



Part number	21 17 100 0100
Specification	M17-CCH-SCR-STR-SHLD-3.5-6.5mm
HARTING eCatalogue	https://harting.com/21171000100

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

### Identification

Category	Connectors
Series	Circular connectors M17
Type of hood/housing	Cable housing

#### Version

Size	M17
Shielding	Shielded
Version	Top entry
Locking type	Screw locking

### Technical characteristics

Limiting temperature	-40 +125 °C
Number of relockings	≥500
Degree of protection acc. to IEC 60529	IP66 / IP67 screwed / locked condition
Clamping range	3.5 6.5 mm

### Material properties

Material (hood/housing)	Copper-zinc alloy
Surface (hood/housing)	Nickel plated
Material (seal)	NBR
Colour (seal)	Black
RoHS	compliant
ELV status	compliant

Page 1 / 2 | Creation date 2025-05-16 | 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 Electronics GmbH | Marienwerderstraße 3 | 32339 Espelkamp | Germany
Phone +49 5772 47-97200 | electronics@HARTING.com | www.HARTING.com



### Material properties

China RoHS	е
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

Specifications	IEC 61984 IEC 60664-1
UL / CSA	UL 2237 / 2238 in preparation
Approvals	CE

#### Commercial data

Packaging size	1
Net weight	60 g
Country of origin	Romania
European customs tariff number	85389099
GTIN	5713140568556
eCl@ss	27440224 Shell for circular connectors
UNSPSC 24.0	39121405