

# Cable connector - RC-000000080FZ - 1592680


Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Cable connector, straight, Screw locking, M23, shielded: Yes, cable diameter range: 2 mm... 10.5 mm



## Key Commercial Data

Packing unit	20 STK
GTIN	 4 046356 192194
GTIN	4046356192194

## Technical data

### General

Type of locking	Screw locking
Conductor entry	2 mm ... 10.5 mm
Pg housing screw connection	none

### Ambient conditions

Ambient temperature	-20 °C ... 125 °C
Degree of protection	IP67

### Material

Housing material	Turned parts: copper zinc alloy (CuZn), die-cast parts: zinc (GD-Zn)
Gasket and O-ring material	FPM

### Specifications according to DIN EN 61984:2001

Installation height max.	2000 m
--------------------------	--------

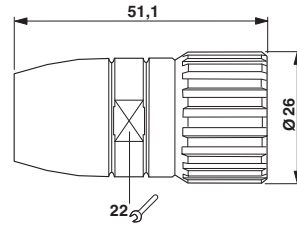
### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

# Cable connector - RC-000000080FZ - 1592680

## Drawings

Dimensional drawing



## Approvals

### Approvals

---

Approvals

EAC

---

Ex Approvals

---

### Approval details

EAC		EAC-Zulassung
-----	--	---------------

---

Phoenix Contact 2017 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>