



All dimensions are in mm; tolerances according to ISO 2768 m-H

**Material and plating**

**Connector parts**

Plastic cap  
Seal

**Material**

PA12-GF30  
Silicone



**Color**

black  
orange

**Mechanical data**

Retention force cap from housing ≥ 50 N

**Environmental data**

Temperature range	-40°C to +130°C
Thermal shock	DIN IEC 60068-2-14 Test NA
Temperature and humidity	USCar 2 – 4 5.6.2
Vibration (Random)	DIN IEC 60068-2-64
Mechanical Shock	DIN IEC 60068-2-27
High-Temp. Exposure	DIN IEC 60068-2-2
RoHS	compliant (b)

**Application**

Applicable e.g. for following housings:	D4Z004-000y
	D4Z005-000y
	D4Z012-000y

**Suitable cables**

Dacar 535 (c)

**Packing**

Standard	(b) 2000 pcs in box, (c) 10000 pcs in box
Weight	0.9 g/pce

**Change History**

Rev.	Date	Change
b00	10.09.13	Environmental data specification changed from "2002/95/EC (RoHS)" to "RoHS" Standard packing changed from 500 pcs in box to 2000 pcs in box
c00	20.11.15	additional packaging quantity 10000 pcs in box cable changed from Dacar 538 to Dacar 535 added declaration of glass fibers

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
M. Singhammer	21.02.07	J. Schröck	20.11.15	c00	15-s420	M. Singhammer	20.11.15