

# Fakra R3C – Straight Male Housing

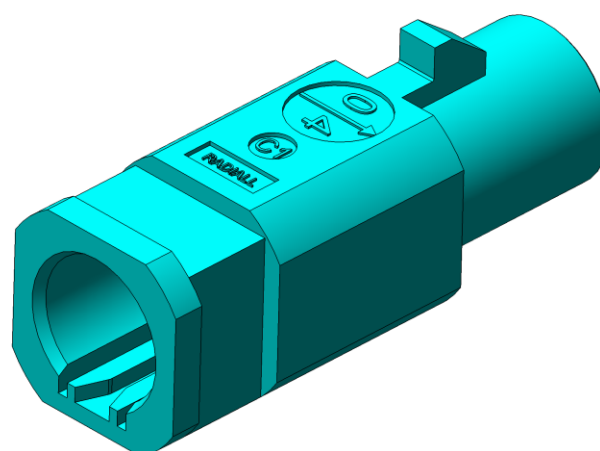
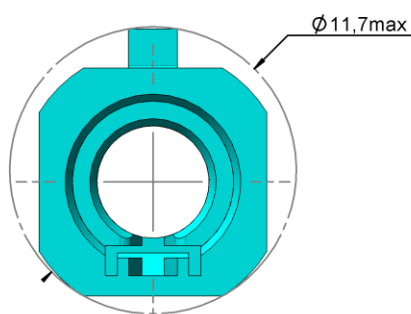
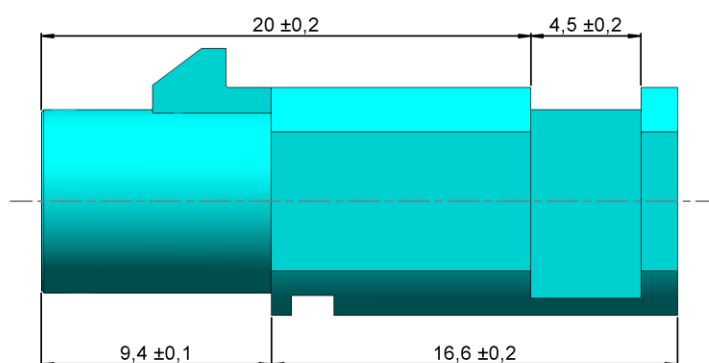
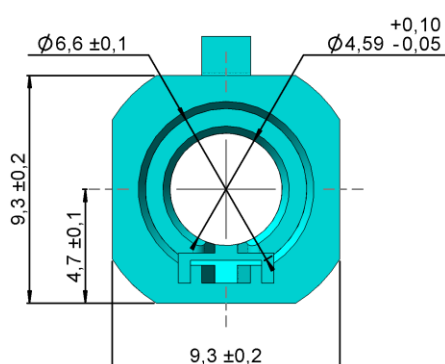
Cable type **RG58** (5/50) & **RG59** (5/75)



R197.135.\_81

TECHNICAL DATA SHEET

Rev	Date	Edited	Approved	Validated	Modification
1	03/12/2018	C.Chavanne	Y.Gay	R.Chantre	Creation



All dimensions are in mm

COMPONENTS	MATERIALS	UL CLASSIFICATION	COLOR
Housing	Polyamide	UL 94 V-2	See page 2

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## TECHNICAL DATA SHEET

### Interface

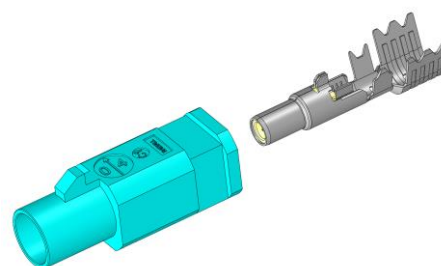
According to

ISO 20860-1

### Application

This housing is part of an assembly to create a complete R3C connector. It has to be assembled with a terminal.

Refer to **Assembly Instructions AI\_R3C** to get the corresponding P/N.



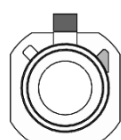
### Codings

To obtain the complete part number, please fill in the blank “\_” with the coding letter.



**A**

Black  
RAL 9005



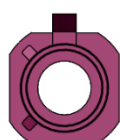
**B**

Crème White  
RAL 9001



**C**

Blue  
RAL 5005



**D**

Bordeaux  
RAL 4004



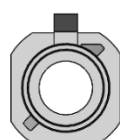
**E**

Green  
RAL 6002



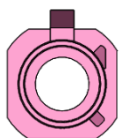
**F**

Brown  
RAL 8011



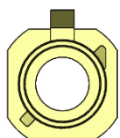
**G**

Grey  
RAL 7031



**H**

Violet  
RAL 4003



**I**

Beige  
RAL 1001



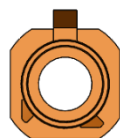
**K**

Curry  
RAL 1027



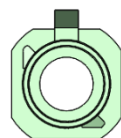
**L**

Carmin  
RAL 3002



**M**

Pastel Orange  
RAL 2003



**N**

Pastel Green  
RAL 6019



**Z**

Water blue  
RAL 5021

**Net weight:** 1.07 g

### Storage condition & Shelf Life

Boxes should be stored indoors, in its original packaging (box + plastic bag), in a controlled climate environment not exceeding -20°C/+40°C and maximum 70% relative humidity. The boxes should be protected from direct sunlight and should be used on a "first-in, first-out" basis.

It is recommended to use this reference within 1 year from the date of manufacture when stored according the recommended storage condition.

### Product Handling

Care must be taken when handling the boxes of housings. They must not fall.

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TECHNICAL DATA SHEET

**Packaging:** 2 welded plastic bags inside cardboard box

Number of housings / Plastic bag: 3000pcs / box: 6000 pcs



### Cardboard box

Dimensions (WxLxH): 40 x 30 x 20 cm

Weight:  $\approx$  7.0 kg



### Plastic bags

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