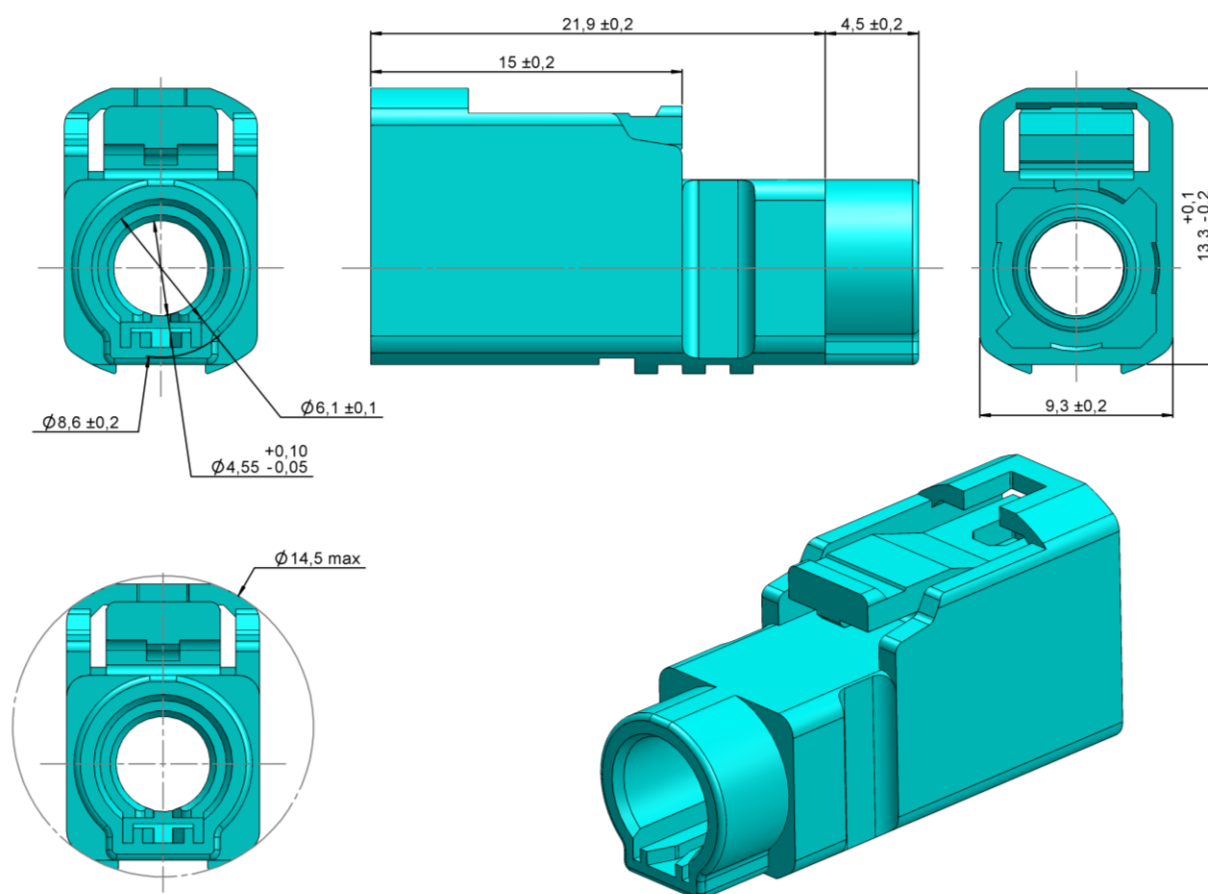


Fakra R3C – Straight Female housing  
Cable type RG58 (5/50) & RG59 (5/75)

R197.115.\_81

TECHNICAL DATA SHEET

Rev	Date	Edited	Approved	Validated	Modification
1	06/12/2018	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

# Fakra R3C – Straight Female housing

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



R197.115.\_81

TECHNICAL DATA SHEET

## Interface

According to

ISO 20860-1

## Application








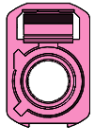
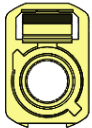


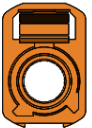


This housing is part of an assembly to create a complete R3C connector. It has to be assembled with a terminal.

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.

						
<b>A</b> Black RAL 9005	<b>B</b> Crème White RAL 9001	<b>C</b> Blue RAL 5005	<b>D</b> Bordeaux RAL 4004	<b>E</b> Green RAL 6002	<b>F</b> Brown RAL 8011	<b>G</b> Grey RAL 7031
						
<b>H</b> Violet RAL 4003	<b>I</b> Beige RAL 1001	<b>K</b> Curry RAL 1027	<b>L</b> Carmin RAL 3002	<b>M</b> Pastel Orange RAL 2003	<b>N</b> Pastel Green RAL 6019	<b>Z</b> Water blue RAL 5021

**Net Weight:** 1.61g

## 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 to the recommended storage condition.

## Product Handling

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

Fakra R3C – Straight Female housing  
Cable type RG58 (5/50) & RG59 (5/75)



R197.115.\_81

TECHNICAL DATA SHEET

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

Number of housings/ Plastic bag: 2400 / box: 4800 pcs



**Cardboard box**

Dimensions (WxLxH): 40 x 30 x 20 cm

Weight:  $\approx$  8.5kg



**Plastic bags**