Fakra R3C – Straight Male Housing with TPA



R197.135._70

TECHNICAL DATA SHEET

Rev	Date	Edited	Approved	Validated	Modification	
1	08/11/2018	R.Duprez	M.Dupont	M.Vitasse	Creation	
	05/12/2018	R.Duprez	M.Dupont	M.Vitasse	Update reference	
	19/07/2019	R.Duprez	M.Dupont	M.Vitasse	Modification of TPA	
	25/09/2020	C.Mourin			Update packaging inf	ormation
			T	- Housing PA		
All dimensions are in mm						
		27,13 ±	<u>),20</u>		11,4 ±0,20	
Ø 12.3 Max (Secondary locking in final assembled state)						
2				9,3	±0,20	
CO	MPONENTS		MATERIALS	Sl	JL CLASSIFICATION	COLOR
Housing a	nd TPA	Polya	amide		JL 94 HB	See page 2
				I		
		ters : 30 rue Léon				

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C Transford Or

Interface

According to ISO 20860-1 and USCAR 18 Rev 4 Clip holder EWCAP-005-07 according to EWCAP_005_REVC

Application

This housing is designed to meet with USCAR-17 rev5. It is part of an assembly to create a complete R3C connector. It has to be assembled with a terminal and associated shielding ferrule.

Refer to AI_R3C_TPA_CPA to get the corresponding P/N.

Codings

To obtain the complete part number, please fill in the blank "_" with the coding letter. Consult Raydiall representative for coding availability



Net weight: 1.2 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.

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