

Part number

C7IW 24



Bulkhead mounting housing, W-TYPE series, with 2 levers, size "104.27"

Product description		Material properties	
Product type	Bulkhead mounting housing	Other materials	Lever: Stainless steel
Series	W-TYPE	Colour	RAL 9005 black
Closing type	With 2 levers	RoHs conformity	Compliant
Size	Size 104.27	China RoHs - EFUP	E
Cable entry	Without cable entry	REACH SVHC substances	No
Technical data		Approvals / Standards	
IP degree of protection	IP66 / IP67 / IP69	Certifications	DNV, BV
Further technical details		UL	ECBT2
Weight	180,00 g	cUL	ECBT8
Operating temperature range (min, max)	-40°C...+125°C	General ordering information	
		EAN13 code	8015747052979
		Packaging Information	
		Packaging length	365,00 mm
		Packaging height	195,00 mm
		Packaging width	305,00 mm
		Packaging weight	7,46 kg
		Packaging volume	21,71 dm ³
		Packaging description	Carton box
		Packaging quantity	40 Pcs
		Packaging EAN code	8015747230247
		Sub-packaging weight	0,93 kg
		Sub-packaging description	Plastic packaging
		Sub-packaging quantity	5 Pcs
		Sub-packaging EAN barcode	8015747053983

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Notes

C7I:

Due to the vertical closing movement, the new lever offers an IP66/IP67 protection (according to EN 60529) when fitted with a complete and coupled connector and used with ILME standard hoods in die cast aluminum with pegs (without adaptor).

For bulkhead-mounting housings, the IP66/IP67 protection class is guaranteed if the housings are fitted on sufficiently rigid panels, M4 screws of suitable length (negligible bending of the surface when exposed to the tightening torque of 0.8-1.2Nm of the fixing screws or to the deformations caused by the actual weight of the complete connector).

If rigidity is insufficient, is advisable to use CG .. FL flanges, M4 screws of suitable length and M4 flat/elastic washers (for the housing side) and M6 flat/elastic washers (for the flange side) with M4 locking nuts.

It is also important to check that the panel in contact with the gasket of the bulkhead-mounting housing flange is free from imperfections (deep scratches, grooves, burs) that could affect the operation of the gasket.

Dimensions shown in mm are not binding and may be changed without notice.
