Part number

CX 1/2 BDM





Male coaxial connector, CX BD adapters series, size "21.21", with seat for 1 shielded connector and 2 auxiliary contacts

Product description	
Product type	Insert
Series	CX BD adapters
Connection type	Coaxial
Gender	Male
Size	Size "21.21"
Specification	With seat for 1 shielded connector and 2 auxiliary contacts
Technical data	
Rated voltage according to UL/CSA	50 V
Further technical details	
Insulation resistance	≥ 10 GΩ
Weight	8,70 g
Operating temperature range (min, max)	-40°C+70°C
Tightening torque for fixing screws	M3: 0,5 Nm; 4,4 lb.in (Ph1 or 0,8 x 5,5 mm)

Material properties		
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight	
China RoHs - EFUP	50	
REACH SVHC substances	Yes Lead	
SCIP number	5a97d67d-dd49-45fe-94c0-411f951ef5ee	
Approvals / Standards		
Certifications	CSA, DNV, BV	
UL	ECBT2	
cUL	ECBT8	
General ordering information		
EAN13 code	8015747178532	
eCl@ss 8.1	27440205	
ETIM 7.0	EC000438	
Packaging Information		
Packaging length	112,00 mm	
Packaging height	95,00 mm	
Packaging width	117,00 mm	
Packaging weight	0,13 kg	
Packaging volume	1,24 dm³	
Packaging description	Carton box	
Packaging quantity	10 Pcs	
Packaging EAN code	8015747178570	
Sub-packaging description	Plastic bag	
Sub-packaging quantity	1 Pcs	
Sub-packaging EAN barcode	8015747178587	

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Notes

CX 1/2 BDM/F

- enclosures:size 21.21 metallic type: CKAX I, CKAG/MKAG V

IP68: CGK I, CGK/MGK IAP, CGK/MGK V

- characteristics according to EN 61984: adaptor insert CX 1/2 BD (2 aux contacts) $10A\ 50V\ 0.8kV\ 3$

- for contact crimping, see the crimp tool section (10A contacts, CDF and CDM series)
- extraction tool for BUS/coax shielded connectors from adaptor insert CX 1/2 BD part No. CX BES see
- contact resistance adaptor insert, 2 aux contacts:

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