Part number

Characteristics according

to EN 61984 Insulation resistance

Weight

Contact resistance

range (min, max)
UL 94 flammability rating

Operating temperature

CX 02 HF





Female modular insert, Mixo series, crimp connection, 2 poles, 2 modules, 16 A 2900/5000 V 15 kV 3, with heat-shrinking tube

Product description		
Product type	Modular insert	
Series	Mixo	
Connection type	Crimp connection	
Gender	Female	
N. of poles	2 poles	
Size	2 modules	
Specification	With heat-shrinking tube	
Technical data		
Current	16 A	
Voltage	2900 - 5000 V	
Rated impulse withstand voltage	15 kV	
Pollution degree	3	
Rated voltage according to UL/CSA	600V	
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	
Further technical details		

16A 2900/5000V 15kV 3

 $\geq 10 \text{ G}\Omega$

 $\leq 1~\text{m}\Omega$

53,00 g

V-0

-40 °C ... +125 °C

Material properties				
Main material	Polycarbonate			
Colour	RAL 7032 grey			
RoHs conformity	Compliant			
China RoHs - EFUP	E			
REACH SVHC substances	No			
Approvals / Standards				
Reference standard	EN 61984:2009-06			
Certifications	DNV			
General ordering information				
EAN13 code	8015747150385			
eCl@ss 8.1	27440205			
ETIM 7.0	EC000438			
Packaging Information				
Sub-packaging weight	0,05 kg			
Sub-packaging description	Plastic bag			
Sub-packaging quantity	1 Pcs			
Sub-packaging EAN barcode	8015747167895			

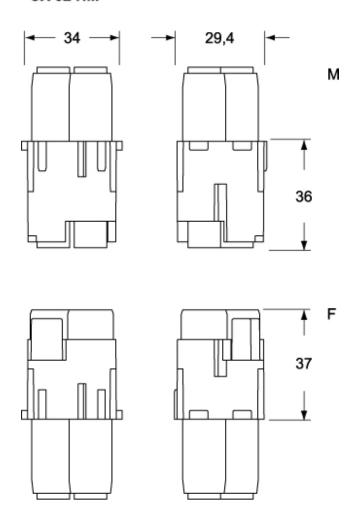
Part number

CX 02 HF

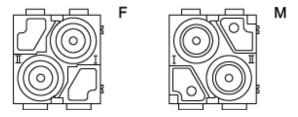


Catalogue drawings

CX 02 HM



CX 02 HM



Notes

Standard modular inserts:

-in combination with standard contacts and standard frames (CX \dots TF/TM); must be mounted either in traditional enclosures or in COB panel supports (both up to 500 matings).

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