

Part number

CSEF 06



Female insert, CSE series, spring terminal connection, 6 poles + PE, 16 A 500 V 6 kV 3, size "44.27"

Product description		Material properties	
Product type	Insert	Main material	Polycarbonate (PC)
Series	CSE	Colour	RAL 7032 grey
Connection type	Spring terminal connection		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Gender	Female	RoHs conformity	
N. of poles	6 poles + 	China RoHs - EFUP	50
Size	Size 44.27	REACH SVHC substances	Yes Lead
Technical data		SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Current	16 A	Approvals / Standards	
Voltage	500 V	Reference standard	EN 61984:2009-06
Rated impulse withstand voltage	6 kV	Certifications	CSA, CQC, DNV, BV, EAC
Pollution degree	3	UL	ECBT2
Rated voltage according to UL/CSA	600 V	General ordering information	
Wire cross-section	0,14 mm ² - 2,50 mm ²	EAN13 code	8015747094399
AWG size	26 - 14	ETIM 7.0	EC000438
Contact type	Turned silver plated	Packaging Information	
IP degree of protection	IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure	Packaging length	270,00 mm
Further technical details		Packaging height	75,00 mm
Characteristics according to EN 61984	16A 500V 6kV 3; 16A 400/690V 6kV 2	Packaging width	180,00 mm
Mating cycles	≥ 500	Packaging weight	3,38 kg
Insulation resistance	≥ 10 GΩ	Packaging volume	3,65 dm ³
Contact resistance	≤ 3 mΩ	Packaging description	Carton box
Weight	49,00 g	Packaging quantity	60 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747094405
Conductors stripping length	9...11 mm	Sub-packaging length	104,00 mm
UL 94 flammability rating	V-0	Sub-packaging height	36,00 mm
		Sub-packaging width	180,00 mm
		Sub-packaging weight	0,56 kg
		Sub-packaging volume	0,67 dm ³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	10 Pcs
		Sub-packaging EAN barcode	8015747094412

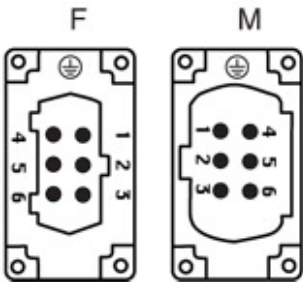
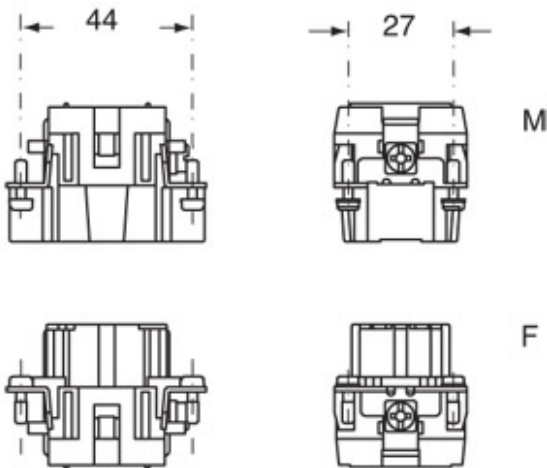
Part number

CSEF 06



Catalogue drawings

CSEF / CSEM 06



Catalogue drawings

