



Part number

CSAHM 16



Brief description:

male insert, 16 poles + PE, SQUICH® terminal connection, 16A, 250V, 4kV, 3, silver plated, size "66.16", CLASS insert series

Product description		Approvals / Standards	
Model	male insert	Reference standard	EN 61984:2009-06
Version	SQUICH® Spring connection contacts	Quality mark	 CSA, DNV GL, BV, EAC
Series	CSAH	Conformity	CQC, CE
Product type	with male contacts	General ordering information	
Family	CLASS inserts	EAN13 code	8015747214605
Size	size "66.16"	ETIM classification	EC000438
N. of poles	16 poles + 	Packaging Information	
Technical data		Packaging length	140,00 mm
Current	16 A	Packaging height	120,00 mm
Voltage	250 V	Packaging width	260,00 mm
Rated impulse withstand voltage	4 kV	Packaging weight	2,20 kg
Pollution degree	3	Packaging volume	4,37 dm ³
Wire cross-section	0,14 mm ² - 2,50 mm ²	Packaging description	Carton box
AWG size	26 - 14	Packaging quantity	30 Pcs
Operating temperature range (min, max)	-40 °C ... +125 °C	Packaging EAN code	8015747214674
Contact material	silver plated	Sub-packaging length	127,00 mm
Mating cycles	≥ 500	Sub-packaging height	45,00 mm
IP degree of protection	IP20 without enclosure, IP65/IP66 with enclosure	Sub-packaging width	79,00 mm
Tightening torque for PE connection	M3,5: 0,8 Nm; 7,1 lb.in (Ph1 or 0,8 x 5,5 mm)	Sub-packaging weight	0,37 kg
Further technical details		Sub-packaging volume	0,45 dm ³
Characteristics according to EN 61984	16A 250V 4kV 3; 16A 230/400V 4kV 2	Sub-packaging description	Carton tray
Insulation resistance	≥ 10 GΩ	Sub-packaging quantity	5 Pcs
Contact resistance	≤ 3 mΩ	Sub-packaging EAN barcode	8015747214681
Rated voltage according to UL/CSA	600 V		
UL 94 flammability rating	V-0		
Conductors stripping length	9...11 mm		
Weight	63,70 g		

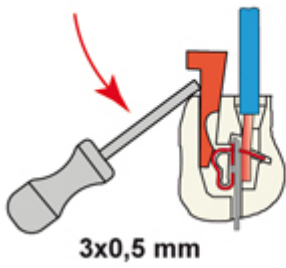
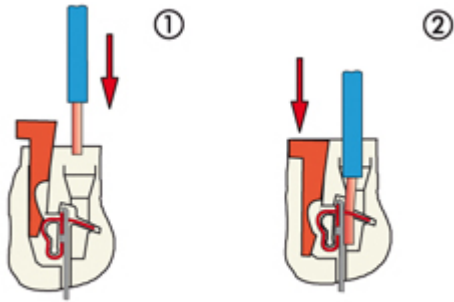
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Notes

SQUICH® connection with actuator button



Reopening