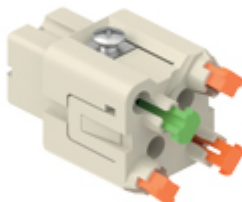


Part number

CKSHF 03



Female insert, CKSH series, SQUICH® spring terminal connection without tools, 3 poles + PE, 10 A 400 V 4 kV 3, size 21.21

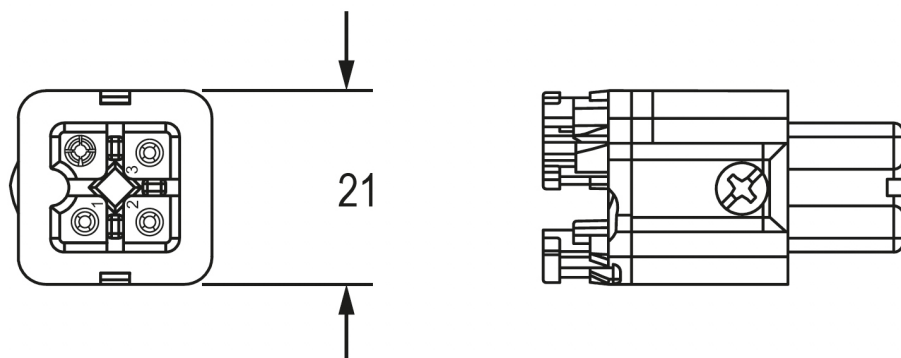
Product description		Material properties	
Product type	Insert	Other materials	Polycarbonate (PC)
Series	CKSH	Colour	Contacts: copper alloy
Connection type	SQUICH® spring terminal connection without tools	RoHs conformity	RAL 7032 grey
Gender	Female	China RoHs - EFUP	Compliant with exemption
N. of poles	3 poles +	SCIP number	1a9c93ff-0445-4a16-81e3-1609ac5274d6
Size	Size "21.21"	Approvals / Standards	
Technical data		Certifications	6(c): copper alloy containing up to 4% lead by weight
Current	10 A	UL	50
Voltage	400 V	cUL	Yes
Rated impulse withstand voltage	4 kV	General ordering information	
Pollution degree	3	EAN13 code	8015747234597
Wire cross-section	0,14 mm² - 2,50 mm²	UNSPSC® classification	V-0
AWG size	26 - 14	eCl@ss 8.1	27440205
Contact type	Turned silver plated	ETIM 7.0	EC000438
Pole numbering system	≥ 500	Packaging Information	
IP degree of protection	IP20 without enclosure, IP44/IP66/IP67/IP68/IP69 with enclosure	Packaging length	200,00 mm
Further technical details		Packaging height	245,00 mm
Characteristics according to EN 61984	10A 400V 4kV 3	Packaging width	146,00 mm
Mating cycles	≥ 10 GΩ	Packaging weight	3,36 kg
Insulation resistance	10A 690V 4kV 2	Packaging volume	7,15 dm³
Weight	15,00 g	Packaging description	Carton box
Conductors stripping length	9...11 mm	Packaging quantity	200 Pcs
Torque for main contact	M3: 0,5 Nm; 4,4 lb.in (Ph1 or 0,8 x 5,5 mm)	Packaging EAN code	8015747234634
Tightening torque for fixing screws	-40 °C ... +125 °C	Sub-packaging length	116,00 mm
		Sub-packaging height	43,00 mm
		Sub-packaging width	180,00 mm
		Sub-packaging weight	0,67 kg
		Sub-packaging volume	0,90 dm³
		Sub-packaging description	Carton tray
		Sub-packaging quantity	40 Pcs
		Sub-packaging EAN barcode	8015747234641

Part number

CKSHF 03

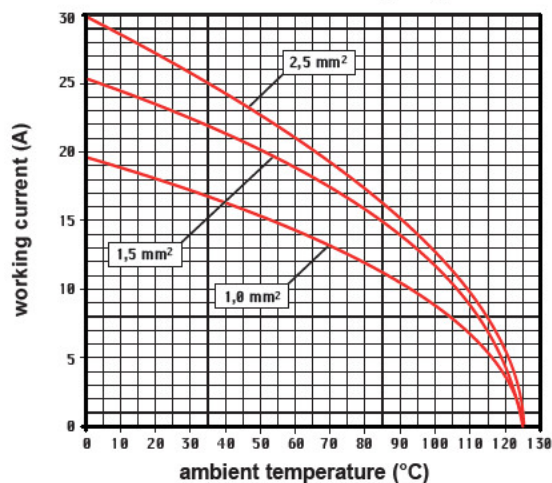


Catalogue drawings



Derating curves

CKSH 03 poles connector inserts
Maximum current load derating diagram



Notes

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

California Proposition 65 Information



WARNING

This product can expose you to lead and its compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to www.P65Warnings.ca.gov.

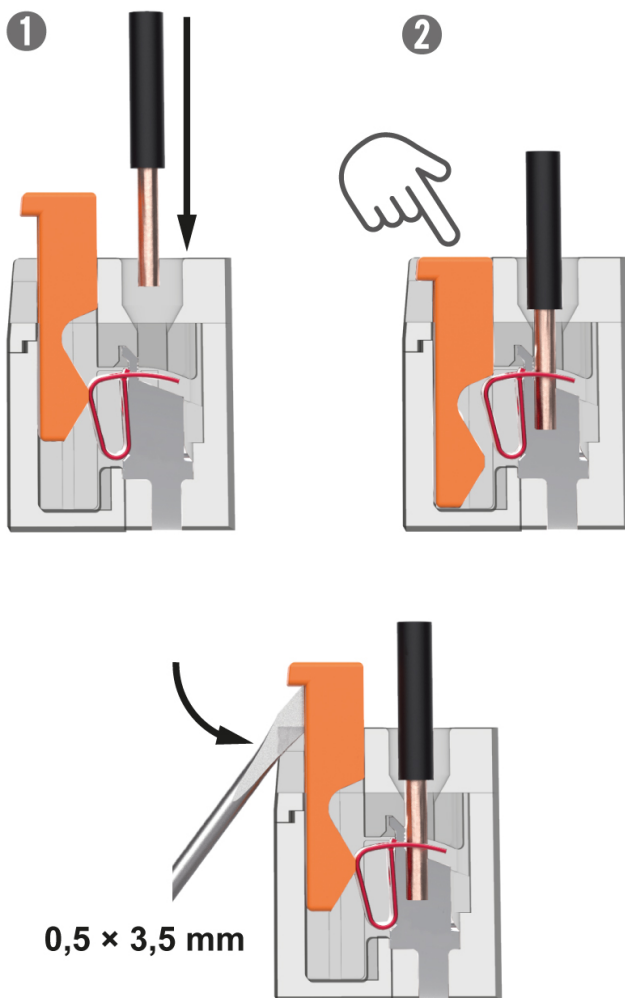
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SQUICH® connection with actuator button



Reopening