

Part number

# CDSHF 09



## Brief description:

female insert, 9 poles, Spring connection contacts SQUICH, 10A, 400V, silver plated, size "44.27", CLASS inserts

Product description	
Model	female insert
Version	SQUICH® Spring connection contacts
Series	CDSH
Product type	with female contacts
Family	CLASS inserts
Size	size "44.27"
N. of poles	9 poles + $\oplus$
Technical data	
Current	10 A (A.C. and D.C.)
Voltage	400 V
Rated impulse withstand voltage	6kV
Pollution degree	3
Wire cross-section	0,14 mm <sup>2</sup> - 2,50 mm <sup>2</sup>
AWG size	26 - 14
Operating temperature range (min, max)	-40°C ... +125°C
Contact type	silver plated
Mating cycles	≥ 500
IP degree of protection	IP20 without enclosure; IP65/IP66/IP67/IP68 with enclosure
PE wire cross-section	0,14 - 4 mm <sup>2</sup> ; AWG 20 - 12
Further technical details	
Insulation resistance	≥ 10 GΩ
Weight	54,00 g

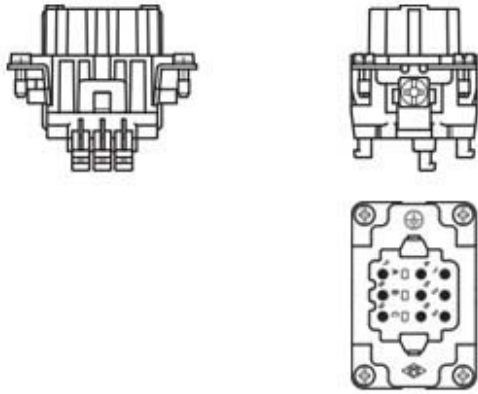
Approvals / Standards	
Reference standard	EN 61984 (2001-11)
Quality mark	UL, EAC
Conformity	CQC, CE
General ordering information	
EAN13 code	8015747222563
Tariff number	85369095
Packaging Information	
Packaging length	245,00 mm
Packaging height	165,00 mm
Packaging width	215,00 mm
Packaging weight	3,24 kg
Packaging volume	8,69 dm <sup>3</sup>
Packaging description	Carton box
Packaging quantity	60 Pcs
Packaging EAN code	8015747222679
Sub-packaging length	197,00 mm
Sub-packaging height	55,00 mm
Sub-packaging width	113,00 mm
Sub-packaging weight	0,54 kg
Sub-packaging volume	1,22 dm <sup>3</sup>
Sub-packaging description	Carton
Sub-packaging quantity	10 Pcs
Sub-packaging EAN barcode	8015747222686

Part number

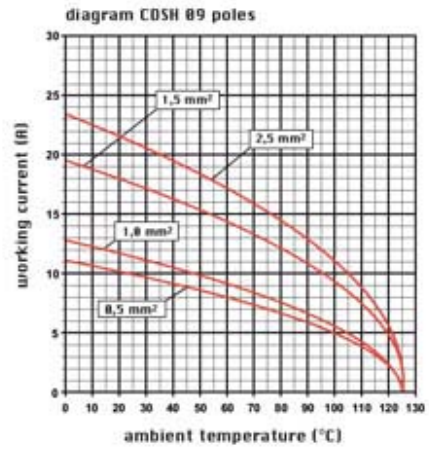
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## Catalogue drawings

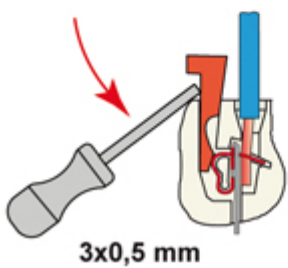
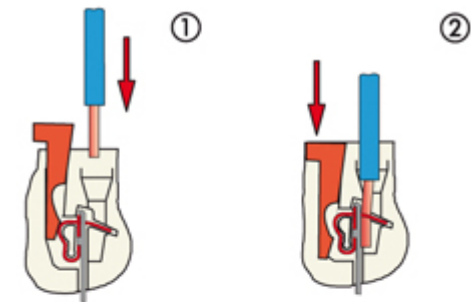


## Derating curves



## Notes

actuator button connections



Reopening