

Part number

CDSHM 18



Brief description:

male insert, 18 poles, Spring connection contacts SQUICH, 10A, 400V, silver plated, size "57.27", CLASS inserts

Product description

Model	male insert
Version	SQUICH® Spring connection contacts
Series	CDSH
Product type	with male contacts
Family	CLASS inserts
Size	size "57.27"
N. of poles	18 poles +

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 ² - 2,50 mm ²
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 ² ; AWG 20 - 12

Further technical details

Insulation resistance	≥ 10 GΩ
Rated voltage according to UL/CSA	
Weight	36,00 g

Approvals / Standards

Reference standard	EN 61984 (2001-11)
Quality mark	EAC
Conformity	CQC, CE

General ordering information

EAN13 code	8015747222617
Tariff number	85369095

Packaging Information

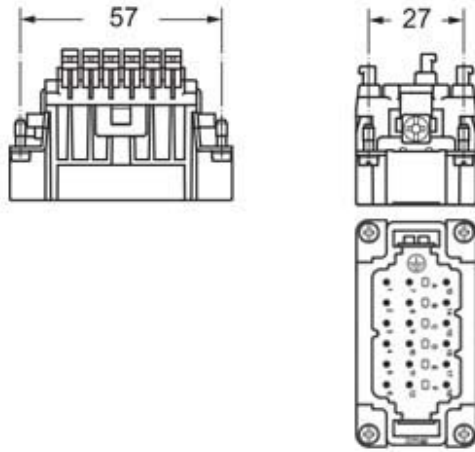
Packaging length	245,00 mm
Packaging height	165,00 mm
Packaging width	215,00 mm
Packaging weight	1,08 kg
Packaging volume	8,69 dm ³
Packaging description	Carton box
Packaging quantity	30 Pcs
Packaging EAN code	8015747222778
Sub-packaging length	197,00 mm
Sub-packaging height	55,00 mm
Sub-packaging width	113,00 mm
Sub-packaging weight	0,18 kg
Sub-packaging volume	1,22 dm ³
Sub-packaging description	Carton
Sub-packaging quantity	5 Pcs
Sub-packaging EAN barcode	8015747222785

Part number

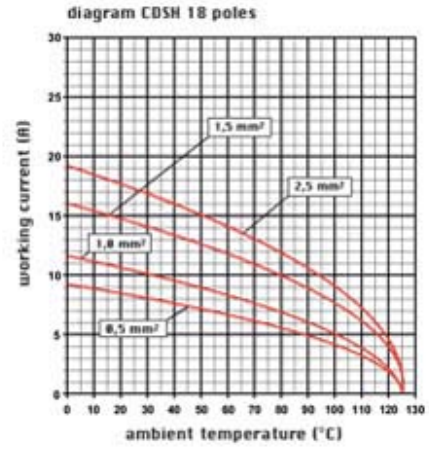
CDSHM 18



Catalogue drawings

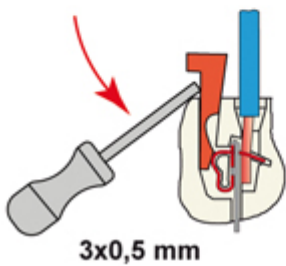
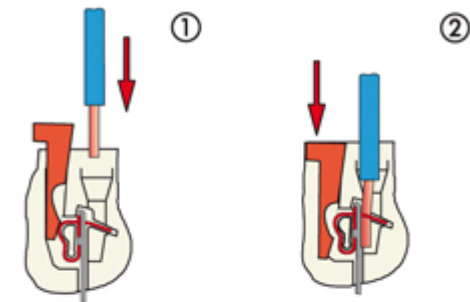


Derating curves



Notes

actuator button connections



Reopening