

RSH 10 HNM (High Number of Mating cycles)

16 A 500 V

size **57.27**

10 poles + 

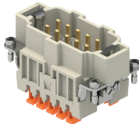
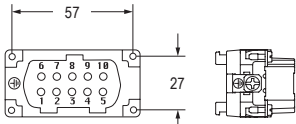
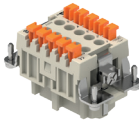
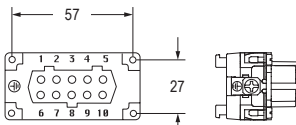
Tool-less connection – SQUICH®

EN 61984 rating	16 A 500 V 6 kV 3
Rated voltage (UL / CSA)	600 V
Insulation resistance	≥ 10 GΩ
Contact resistance	≤ 3 mΩ
Ambient temperature limit	-40 °C ... +125 °C
Mechanical life (cycles)	≥ 10 000

CE UK EAC

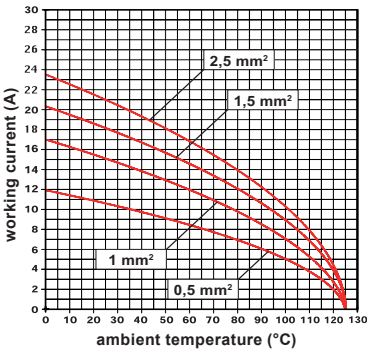
  (pending: CQC)

 ECBT2.E115072 | ECBT8.E115072

Item	Description	Part No.	Dimension
	Male inserts with male contacts Spring clamp connections, with actuator button	RSHM 10	
	Female inserts with female contacts Spring clamp connections, with actuator button	RSHF 10	

Materials		Wiring information	
Insert	polycarbonate (PC)	Wires cross sectional area	
UL 94 flame rating	V-0	- unprepared	0,14 mm² - 2,5 mm² (AWG 26-14)
Colour	pebble grey, RAL 7032	- prepared	0,14 mm² - 2,5 mm² (AWG 26-14)
Contacts	built-in, copper alloy, gold  plated (HNM version)	Stripping length	9...11 mm

Enclosures size 57.27	Pages
Specialized Applications	
HNM High Number of Mating cycles	H.76-77



RSH 10 inserts max. current load derating diagram