

RSH 24 HNM (High Number of Mating cycles)

16 A 500 V

size **104.27**

24 poles + 

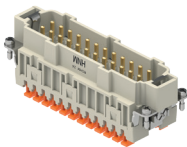
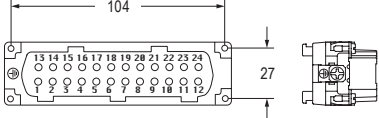
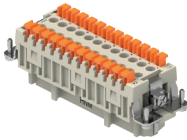
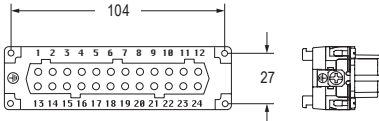
Tool-less connection – SQUICH®

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 24	
	Female inserts with female contacts Spring clamp connections, with actuator button	RSHF 24	

Materials	
Insert	polycarbonate (PC)
UL 94 flame rating	V-0
Colour	pebble grey, RAL 7032
Contacts	built-in, copper alloy, gold  plated (HNM version)

Wiring information	
Wires cross sectional area	
- unprepared	0,14 mm² - 2,5 mm² (AWG 26-14)
- prepared	0,14 mm² - 2,5 mm² (AWG 26-14)
Stripping length	9...11 mm

Enclosures size 104.27	Pages
Specialized Applications	
HNM High Number of Mating cycles	H.80-81

