



Module 8 pole, socket, 400V, 16A

Number of slots: 1

Item number: GMRM-400-16-8SEC-01

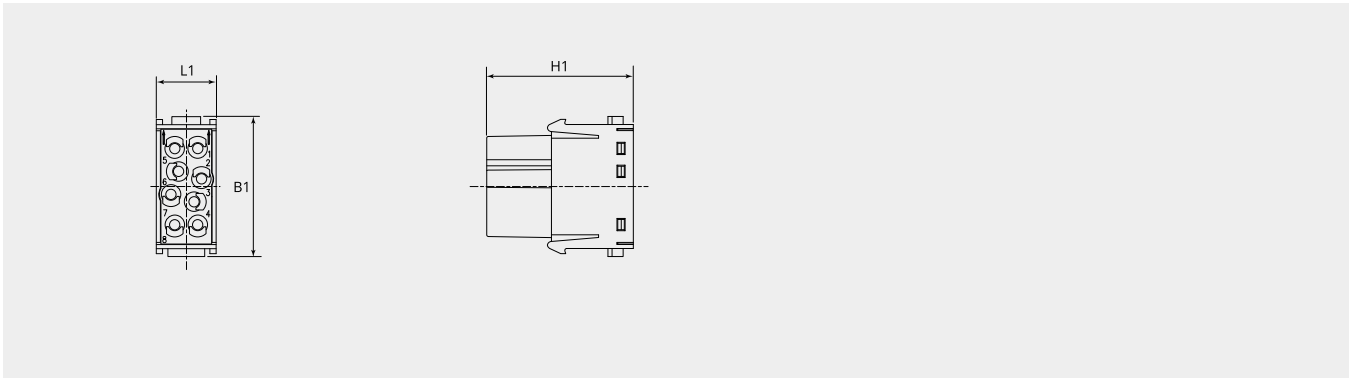
Packing unit: 1

Technical characteristics

Number of slots:	1
Number of contacts:	8
Contact type:	Socket
Number of mating cycles (min.):	500
REACH compliant:	SVHC substances, no
ROHS compliant:	Compliant

Thermal properties

Material contact insert:	Polycarbonate (PC)
Operating temperature:	-40°C - +125°C
Fire protection class UL94:	V0
Fire protection class DIN EN 45545-2:	R22/HL1,HL2 R23,24/HL1,HL2,HL3



Dimensional drawing

B1 (mm):	34.2
H1 (mm):	35.8
L1 (mm):	14.6

Electrical properties

Rated current (A):	16
Operating voltage (V):	400
Rated impulse voltage (kV):	6
Insulation resistance (Ω):	$\geq 10^{10}$
Pollution degree:	3



Complementary products:

Counterpart:

**GMRM-400-16-8PEC-01**

Module 8 pole, pin, 400V, 16A

Contacts:

**GMRC-SEC-0.50AU**

Socket contact EC series, 16A, 0.5mm²

**GMRC-SEC-0.75AU**

Socket contact EC series, 16A, 0.75mm²

**GMRC-SEC-1.0AU**

Socket contact EC series, 16A, 1.0mm²

**GMRC-SEC-1.5AU**

Socket contact EC series, 16A, 1.5mm²

**GMRC-SEC-2.5AU**

Socket contact EC series, 16A, 2.5mm²

**GMRC-SEC-3.0AU**

Socket contact EC series, 16A, 3.0mm²

**GMRC-SEC-4.0AU**

Socket contact EC series, 16A, 4.0mm²