



Fixed pole insert 108 poles, socket, 250V, 10A

Size 24

Item number: GMRF-250-10-108SZC-24

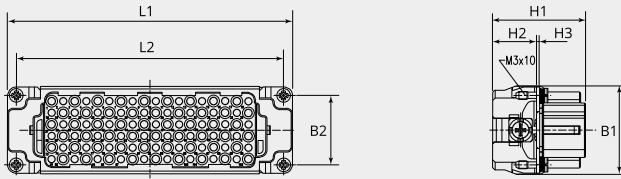
Packing unit: 1

Technical characteristics

Number of contacts:	108 + PE
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

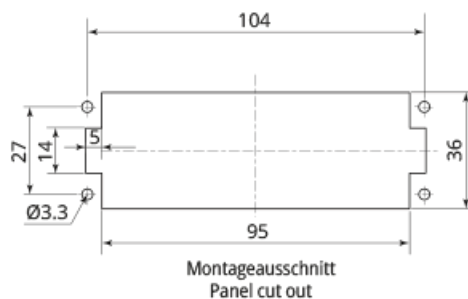


Dimensional drawing

B1 (mm):	34.0
B2 (mm):	27.0
H1 (mm):	36.1
H2 (mm):	17.0
H3 (mm):	1.2
L1 (mm):	111.0
L2 (mm):	104.0

Electrical properties

Rated current (A):	10
Operating voltage (V):	250 (PD2 = 230/400)
Rated voltage acc. to UL/CSA (V):	600
Rated impulse voltage (kV):	4
Insulation resistance (Ω):	$\geq 10^{10}$
Pollution degree:	3



Complementary products:

Counterpart:



GMRF-250-10-108PZC-24

Fixed pole insert 24 poles, pin, 250V, 10A

Contacts:



GMRC-SZC-0.50AU

Socket contact ZC series, 10A, 0.5mm²



GMRC-SZC-0.75AU

Socket contact ZC series, 10A, 0.75mm²



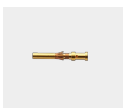
GMRC-SZC-1.0AU

Socket contact ZC series, 10A, 1.0mm²



GMRC-SZC-1.5AU

Socket contact ZC series, 10A, 1.5mm²



GMRC-SZC-2.5AU

Socket contact ZC series, 10A, 2.5mm²