

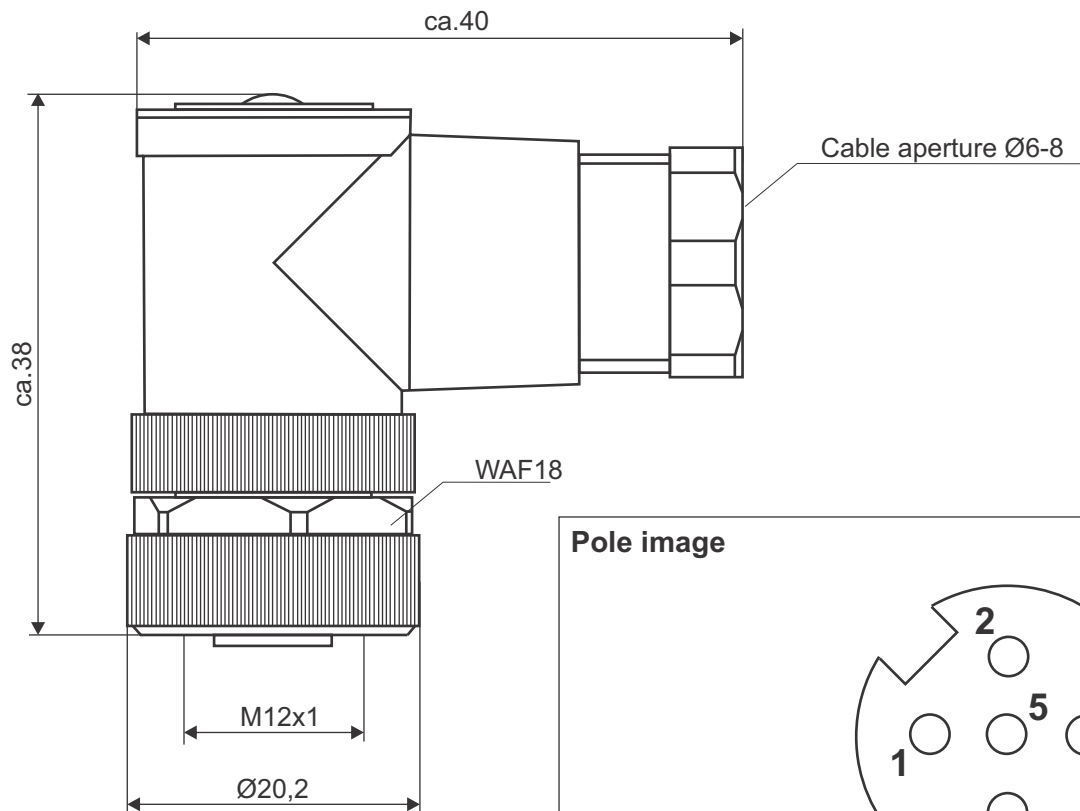
Data sheet

Junction boxType:

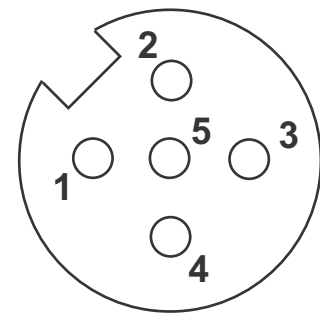
Junction box M12 5-pin, angled, plastic

Part no.: G112228

Dimensioned drawing



Pole image



Technical data

Plug connector A-side

Number of poles:	5
Coding:	A
Contacts:	Metal, CuZn, CuSnZn
Contact carrier:	Plastic, PA, BK
Handle body:	Plastic, PA, BK
Protection class:	IP67, (screwed)
Outer diameter of the cable:	3...6,5mm
Wire cross-section/clamping capacity:	max. 0,5mm ²
Screw-in thread:	PG7
Connection type:	Screw/clamp
Degree of soiling:	3

General data

Rated voltage [U _{max}]:	Total product
Insulation resistance:	125V
Current carrying capacity [I _{max}]:	>= 10 ⁸ Ω
Contact resistance:	4A
Ambient temperature Product:	<= 8 mΩ
	-40...85°C