Product data sheet

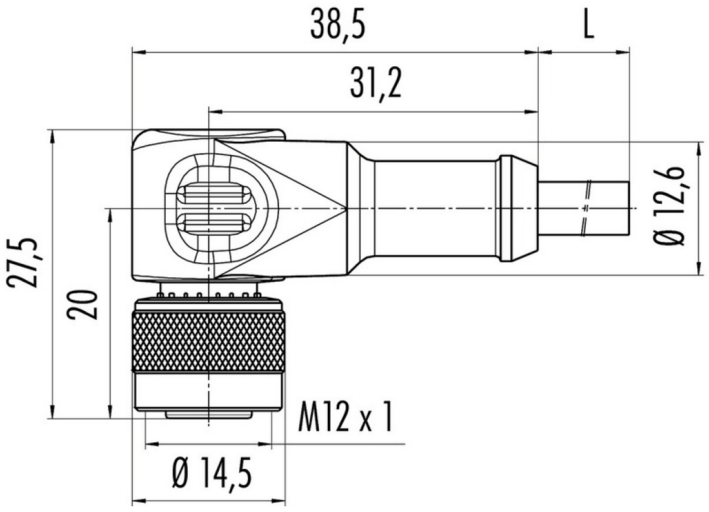
Binder connectoren

Female angled connector

Moulded

77 4434 0000 50004 0500
https://www.ac-solutions.be/nl/product/7744340000500040500





Specificaties

General Characteristics

Screw size	M12-B
Series	Sensor
Subseries	766
Gender	Female
Number of contacts	4
Contact terminal	Crimp, moulded
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP68
Locking system	Screw (M12-B)
Mating cycles	>100
Connector Diameter	14.5 mm
Cable Length	5 m
Cable diameter	5.7 mm
Cable	4 x 0,5 PUR

Product data sheet

Binder connectoren

Female angled connector

Wire-section	0.5 mm²

Electrical parameters

Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Jacket material	PUR
Material group	II
Material of insert	PUR
Material of housing	PUR
Material of contact	CuSn (Bronze)
Plating	Au (Gold)
Insulation wire	PVC