

Product data sheet

Binder connectors

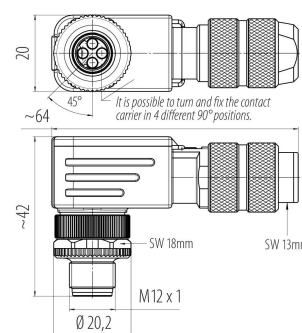
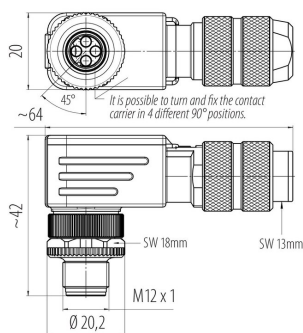
M12 Male angled connector



Shieldable, crimping

99 3721 820 04

<https://www.ac-solutions.be/en/product/99372182004>



Specifications

General Characteristics

Series	Sensor
Subseries	825
Gender	Male
Number of contacts	4
Contact terminal	Crimp
Upper temperature	85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw
Mating cycles	>100
Connector Diameter	20.2 mm
Cable outlet	2026-08-05 00:00:00

Electrical parameters

Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 V
Pollution degree	3
Overvoltage categorie	II

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Material

Material group	III
Material of insert	PA
Material of housing	Zinc die-cast nickel-plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)