

Product data sheet

Binder connectoren

Male angled connector

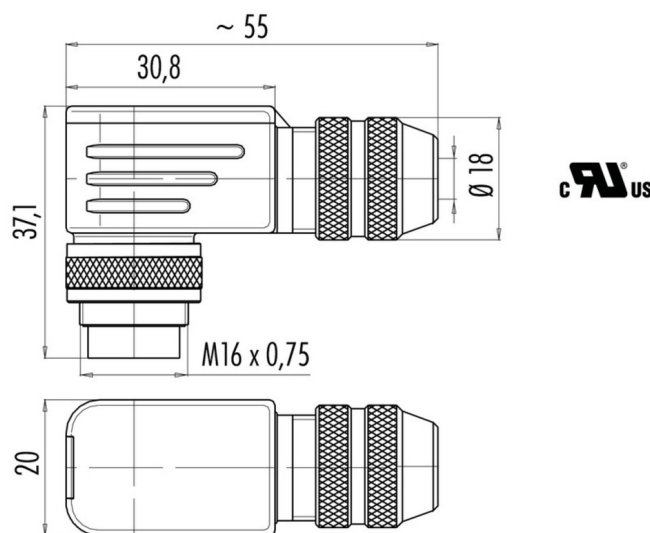


Crimp connection, shieldable

UL-approval

99 5621 750 06

<https://www.ac-solutions.be/nl/product/99562175006>



Specificaties

General Characteristics

Screw size	M16
Series	Miniature
Subseries	423
Gender	Male
Number of contacts	6
Contact terminal	Crimp
Upper temperature	+95 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	18 mm
Cable outlet	6-8 mm
Remark*	*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

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Electrical parameters

Nominal current	5 A
Nominal voltage	250 (32) V
Impuls voltage	1500 V
Max. contact resistance	5 m?
Pollution degree	1 (2)*
Overvoltage categorie	I (II)*

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	CuZn (Brass, nickel plated)
Material of contact	CuSn (Bronze)