

Product data sheet

Binder connectoren

Male angled connector



99 0109 118 04

<https://www.ac-solutions.be/nl/product/99010911804>



Specificaties

General Characteristics

Screw size	M16
Series	Miniature
Subseries	723
Gender	Male
Number of contacts	4
Contact terminal	Solder
Upper temperature	+95 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	24 mm
Cable outlet	4-6 mm
Wire-section	0.75 mm ²
Remark*	*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

Electrical parameters

Nominal current	6 A
-----------------	-----

Product data sheet

Binder connectoren

Male angled connector



Nominal voltage	250 (32) V
Impuls voltage	1500 V
Max. contact resistance	3 m?
Pollution degree	1 (2)*
Overvoltage categorie	I (II)*

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	PA (UL 94 HB)
Material of contact	CuZn (Brass)
Plating	Au (Gold)