

Product data sheet

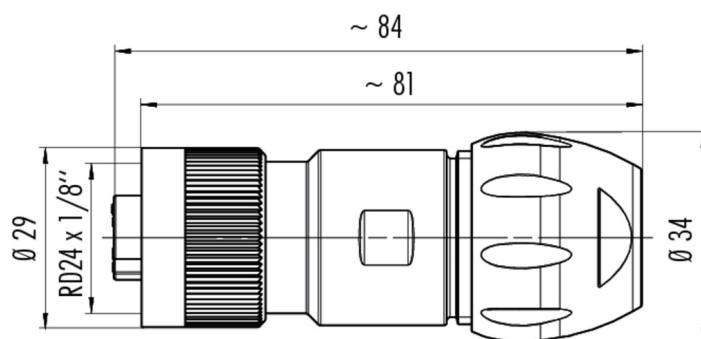
Binder connectors Female cable connector



Cable outlet 7-17 mm

99 4222 300 04

<https://www.ac-solutions.be/en/product/99422230004>



Specifications

General Characteristics

Series	Power
Subseries	825-876
Gender	Female
Number of contacts	4
Contact terminal	Screw clamp
Upper temperature	+100 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Bolted
Mating cycles	>50
Connector Diameter	29 mm
Cable outlet	7-17 mm
Wire gauge	20-14 AWG
Wire-section	0,5-2,5 mm ²

Electrical parameters

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Binder connectors

Female cable connector



Nominal current	16 A
Nominal voltage	400 V
Impuls voltage	6000 V
Max. contact resistance	? 5 m?
Pollution degree	3
Overvoltage categorie	III

Material

Material group	III
Material of insert	PBT
Material of housing	PBT
Material of contact	CuSn (Bronze)
Plating	Ag (Silver)