

Product data sheet

Binder connectors

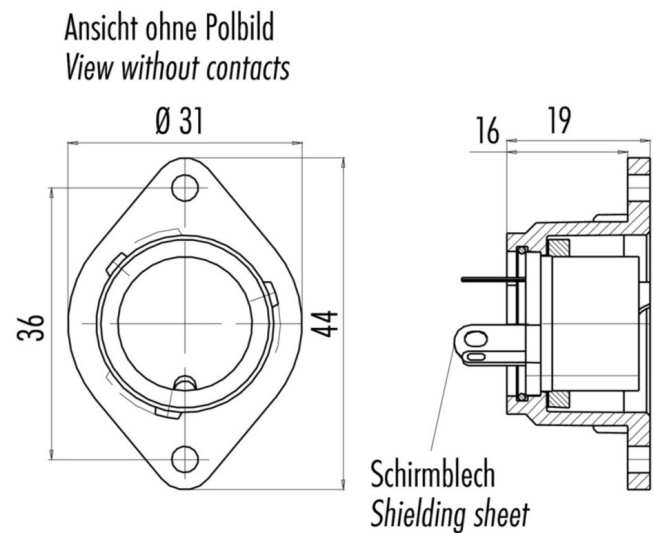
Female panel mount connector



With shielding sheet

09 0058 70 03

<https://www.ac-solutions.be/en/product/0900587003>



Specifications

General Characteristics

Series	Power
Subseries	690
Gender	Female
Number of contacts	3
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Bayonet
Mating cycles	>500
Connector Diameter	29 mm
Wire-section	2.5 mm ²

Electrical parameters

Nominal current	10 A
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Nominal voltage	250 V
Impuls voltage	2500 V
Max. contact resistance	5 m?
Pollution degree	1
Overvoltage categorie	II

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	PBT (UL 94 V-0)
Material of contact	CuSn (Bronze)
Plating	Ag (Silver)