

Product data sheet

Binder connectors

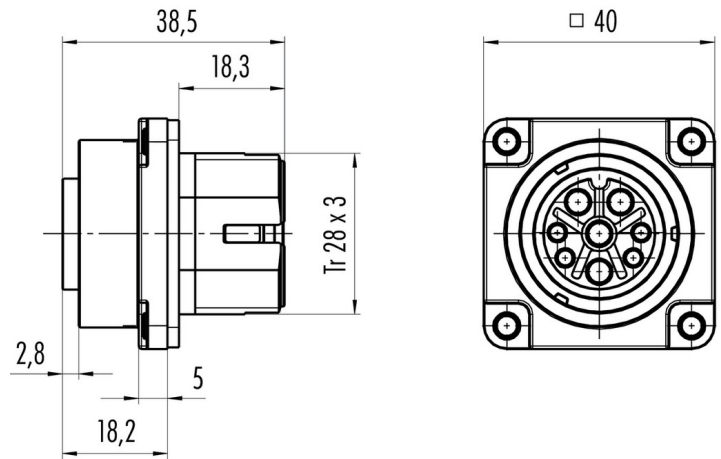
Female panel mount connector



with bayonet Locking

09 6504 000 08

<https://www.ac-solutions.be/en/product/09650400008>



Specifications

General Characteristics

Series	Power
Subseries	696
Gender	Female
Number of contacts	8 mixed layout
Contact terminal	Crimp
Upper temperature	+100 °C
Lower temperature	-40 °C
Protection degree	IP68/IP69K
Locking system	Bayonet
Mating cycles	>1000
Wire gauge	14-26 AWG
Wire-section	0,14-2,50 mm ²

Electrical parameters

Nominal current	3 Signal, 25 Power (20A UL)
-----------------	-----------------------------

Product data sheet

Binder connectors

Female panel mount connector



Nominal voltage	60V Signal/ 400V Power
Impuls voltage	1000 V
Max. contact resistance	>10 m?
Pollution degree	3
Overvoltage categorie	III

Material

Material group	I
Material of insert	PA
Material of housing	PA
Material of contact	depending on crimp contact
Plating	depending on crimp contact