

Product data sheet

Binder connectors

Male panel mount connector

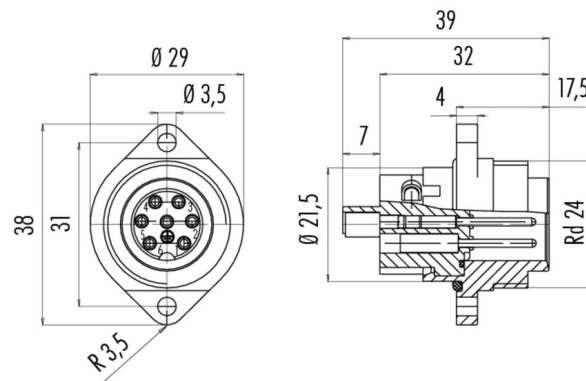


6+PE, central locking, screw clamp connection

UL-approval

09 4219 150 07

<https://www.ac-solutions.be/en/product/09421915007>



Specifications

General Characteristics

Screw size	RD24
Series	Power
Subseries	692-693
Gender	Male
Number of contacts	7
Contact terminal	Screw
Upper temperature	+100 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (RD24)
Mating cycles	>500
Connector Diameter	29 mm
Wire-section	1,5 - 2,5 mm ²

Electrical parameters

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Nominal current	10 (8A UL)
Nominal voltage	250 V
Impuls voltage	4000 V
Max. contact resistance	5 m?
Pollution degree	3
Overvoltage categorie	III

Material

Material group	III
Material of insert	PBT
Material of contact	CuZn (Brass)
Plating	Ag (Silver)