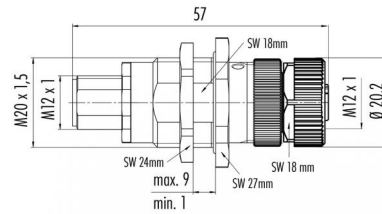


Product Area	Adapter, Lead-through for control cabinet, shielded M12 connectors B-Coding serie 715	Pole	4
		Article number	09 5242 00 04

illustration



scale drawing



You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Adapter
Connector locking system	Screw
Wire gauge (mm)	-
Wire gauge (AWG)	-
Cable outlet	-
Upper temperature	+85 °C
Lower temperature	-40 °C

Material

Material of contact	CuZn (brass)
Contact plating	Au (gold)
Material of contact body	PA
Material of housing	zinc diecasting, nickel plated / brass nickel plated

Electrical values

Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	3
Overvoltage category	II
Material group	III
Rated current (40°C)	4 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP 67
Mechanical operation	>100 mating cycles

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-
bending radius cable fixed	-
bending radius cable movable	-

Contacts: 4, adapter lead - through for control cabinet, shielded



Product Area Adapter, Lead-through for control cabinet, shielded
M12 connectors B-Coding serie 715

Pole 4
Article number 09 5242 00 04

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Installation instructions / Mounting cutout

Schaltschrankdurchführung mit Durchgangsbohrung
Lead-through for control cabinet with bore hole

