



## Surge suppression module; Three-stage suppression for 2-wire data, measuring and control circuits; 24 VDC

Item No.: 286-834/024-000



Surge suppression module; Three-stage suppression for 2-wire data, measuring and control circuits; 24 VDC

### Business data

Supplier	WAGO
Item no.	286-834/024-000

### Notes

Note: For isolation measurements the ground (earth) contact at the transient suppression module must be disconnected. WSB marker card Marking F; Item No.: 209791 Marking 1 ... 10; Item No.: 209702 Marking Lin, PE, PE, N, Lout, PE, PE, N; Item No.: 249652 Marking PE, N, Lin, PE, N, Lout; Item No.: 2099115 cards, each containing 10 strips with 10 markers

### Technical data

#### Miscellaneous

Color	gray
Pollution degree (1)	3
Rated voltage EN (1) [V]	250 [V]
Rated surge voltage (1) [kV]	4 [kV]
Operating voltage	30 V DC
Nominal current [A]	6 [A]
Ambient operating temperature	-25 °C ... +85 °C
Nominal operating voltage VBN	24 V DC
Nominal discharge current between L/N and PE	1.5 kA
Max. surge current between L/N and PE	1.5 kA
Protection level between L/N and PE	59 V
Response time between L/N and PE	10 ns
Through resistance / inductivity	50mΩ / 14 μH
Weight [g]	43.5 [g]
Width [mm]	20 [mm]
Width [in]	0.787 [in]

Images & drawings

