



General ordering data

Order No.	8710270000
Short text for material	WGS 24Vdc 0.5...5A
EAN	4032248385621
Qty	1

Input

Input current	0.5...5 A
Rated voltage	24 V DC
Rated current	0.5...5 A adjustable
Reset	Pulse > 100 ms +24 V, falling edge ON
max. connection range	2.5 mm ² / AWG 12
Connection system	Screw connection

Output

Connection system	Screw connection
max. connection range	2.5 mm ² / AWG 12
Signalling delay	3.5 ms typically
Status relay / Change-over contact	NCC, max. 50 V / 0.05 A; for low voltage only!

General data

Weight	150 g
Standards	EN 50178
Sliding switch	OFF - wait 10 s - ON; on / off
Status indication	LED green: OK, LED red: Tripped
EMC standards	EN 61000-6-1, 2, 4; EN 55011
Enclosure	WAVEBOX 22.5 S
DIN Rail compatibility	TS 35
Operating temperature	0°C...+55°C (fitted)
Storage temperature	-20 °C...+85 °C

Insulation coordination

Ingress protection class	IP 20
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Dimensions

Clamping range, min.	0,5 mm ²
Clamping range, max.	2,5 mm ²
Clamping range, nom.	2,5 mm ²
Length	92,4 mm
Height	72 mm
Width	22,5 mm

Approvals

Approvals	n.a.
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Classifications

ETIM 2.0	EC001440
ETIM 3.0	EC001440
eClass 4.1	27-24-04-10
eClass 5.0	27-24-22-13
eClass 5.1	27-37-15-02

Related products

Order No.	Short text for material
8618890000	WGS 24Vdc 1.6A
8621040000	WGZ 24Vdc 1.6A
8618910000	WGS 24Vdc 3.15A
8621030000	WGZ 24Vdc 3.15A
8618930000	WGS 24Vdc 6.3A
8621020000	WGZ 24Vdc 6.3A
8618940000	WGS 24Vdc 8.0A
8621010000	WGZ 24VDC 8.0A
8727630000	WGZ 24Vdc 0.5...5A