

Active controlled rectifier

IN: 24 VDC - OUT: 200 VDC / 0,75 A

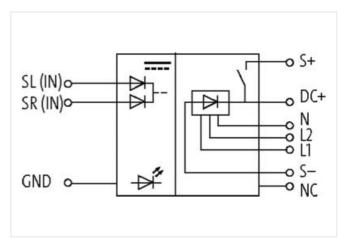
24 V DC (ON: > 16 V DC; OFF: < 12 V DC)

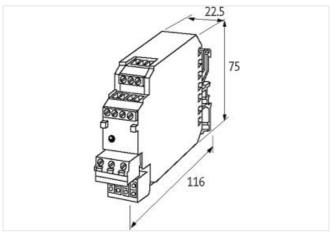
OUTPUT: 180, 205, 215 V DC Spring clamp terminals

Link to Product

Illustration







Product may differ from Image







Commercial data		
ECLASS-6.0	27371604	
ECLASS-6.1	27040390	
ECLASS-7.0	27040390	
ECLASS-8.0	27040390	
ECLASS-9.0	27040390	
ECLASS-10.1	27040390	



stay connected

ECLASS-11.1	27040390
ECLASS-12.0	27040390
ETIM-5.0	EC001504
customs tariff number	85044083
GTIN	4048879404150
Packaging unit	1
Electrical data Input	
Input voltage 1 AC	230 V
Input voltage 2 AC	400 V
Input voltage 3 AC	480 V
Input voltage OFF DC max.	12 V
Input current DC max.	0,8 A
Control voltage DC	24 V
Control voltage DC min.	16 V
	10 V
Electrical data Output	
Output voltage	205 V DC (230 V AC); 180 V DC (400 V AC); 215 V DC (480 V AC)
Output current max.	0,75 A
Switching frequency max.	2,5 Hz
Diagnostics	
Status indication LED	green
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP20
Invers-polarity protection	yes
Mechanical data Mounting data	
Mounting method	geschnappt
Suitable for mounting type	Mounting rail TH35, (EN 60715)
Height	75 mm
Width	22.5 mm
Depth	85 mm
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	55 °C
Connection type 4	
Connection type 1	X1
Connection type 2	X2
Connection type 3	X3
Connection type 4	X4
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	SL OR
PIN 2	SR
PIN 3	0 V
PIN 4	0 V
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
No. of poles	3
PIN 1	DC +
PIN 2	S+



PIN 3	S-
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	S-
PIN 2	NC
PIN 3	L2
PIN 4	L 2
Connection	Spring clamp terminals FK
Family construction form	terminal
Gender	female
No. of poles	4
PIN 1	L1
PIN 2	L1
PIN 3	N
PIN 4	N