

ELECTRONIC MODULES FOR BRAKES

Overexcitation Rectifier - Slim Collection

32 77101B53

Thanks to its extremely compact design, the overexcitation rectifier can be installed in very restricted space. The module features a central bore for screw fixing inside the terminal box. It can also be installed by using an adhesive pad. These types of Slim Collection AC operate as a time controlled rectifier with integrated electronic fast turn-off through voltage detection.



Features

- - Very small design
- Cost-effective
- Versatile options for assembly and connection through central hole
- Overexcitation function
- Integrated fast shutdown
- Energy savings up to 75%
- Dimensions (LxWxH): 60x24x19 mm

DESCRIPTION	VALUE
Rectifier type	Overexcitation Rectifier
Input voltage range	100 bis 240 V
Max. current	2,0/1,0 A
Quick shut down	yes
Overexcitation time	0,25 s
Temperature range	-20...80°C
Connector type	Spring Clamp
Certification	UL (ab Q2/2022)
Output voltage	$U_{in} \times 0,89 / 0,45 \text{ V}$

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PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/electronic-modules-for-brakes/32-77101b53>