

ELECTRONIC MODULES FOR BRAKES

Overexcitation Rectifier - Universal Collection

32 77303B00

These rectifiers with time controlled bridge/half-wave changeover are ideal for installation in the connection boxes of brake motors, brakes and solenoids with high dynamic requirements. The internal DC side turn-off ensures simple, straight forward rectifier connection. Accessories include flying leads and mounting hardware so that installation on DIN rails is also possible. Encapsulated versions for an extended operating temperature range are available as options. Thanks to the integral fast turn-off, the induction voltage generated by inductive loads is limited within the rectifier.



DESCRIPTION	VALUE
Rectifier type	Overexcitation Rectifier
Input voltage range	220 bis 500 V
Max. current	2,0/1,0 A
Quick shut down	yes
Overexcitation time	0,25 s
Temperature range	-20...80°C
Connector type	Screw Terminal
Certification	-
Output voltage	$U_{in} \times 0,89 / 0,45 \text{ V}$

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PRODUCT

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