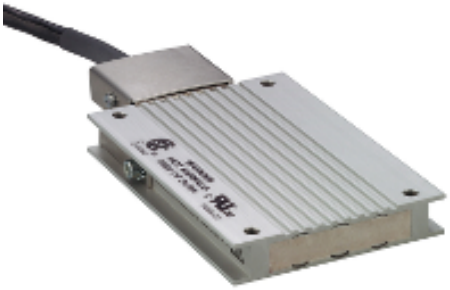
Product data sheet
Characteristics

VW3A7602R20
braking resistor - 27 ohm - 100 W - cable 2 m - IP65



Main

Range of product	Altivar Lexium
Range compatibility	Lexium 15 Lexium 05 Lexium 28 Lexium 52 Lexium 32 Lexium 32i Easy Lexium 16
Product compatibility	Motion servo drive LXM16D at 0.75 kW, 200...230 V, single phase Motion servo drive LXM16D at 1 kW, 200...230 V, single phase Motion servo drive LXM16D at 1.5 kW, 200...230 V, single phase
Product or component type	Braking resistor
Ohmic value	27 Ohm

Complementary

Energy peak	1900 J at 400 V 3800 J at 230 V 1900 J at 480 V 4200 J at 115 V
Continuous power	100 W
Protection type	Thermal protection via the servo drive
Net weight	0.78 Kg
Cable length	2 M

Environment

IP degree of protection	IP65
Ambient air temperature for storage	-25…85 °C
Ambient air temperature for operation	0…50 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 Cm
Package 1 Width	40.0 Cm
Package 1 Length	13.0 Cm
Package 1 Weight	750.0 G

Offer Sustainability

Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	No
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	735ea399-2868-47fa-83de-4130bb0137d4
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised