

VW3A7608R07

braking resistor - 100 Ohm - 100 W - cable
0.75 m - IP65



Main

Range of product	Altivar Lexium
Product or component type	Braking resistor
Range compatibility	Lexium 15 Altivar 32 Lexium 32 Lexium 32i Lexium 52 Altivar Machine ATV320
Product compatibility	ATV32H018M2 ATV32H037M2 ATV32H037N4 ATV32H055M2 ATV32H055N4 ATV32H075M2 ATV32H075N4 ATV32HU11N4 ATV32HU15N4 ATV32HU22N4 Variable speed drive ATV320...B motor at 0.18 kW, 200...240 V, single phase Variable speed drive ATV320...B motor at 0.37 kW, 200...240 V, single phase Variable speed drive ATV320...B motor at 0.55 kW, 200...240 V, single phase Variable speed drive ATV320...B motor at 0.75 kW, 200...240 V, single phase Variable speed drive ATV320...B motor at 0.37 kW, 380...500 V, three phase Variable speed drive ATV320...B motor at 0.55 kW, 380...500 V, three phase Variable speed drive ATV320...B motor at 0.75 kW, 380...500 V, three phase Variable speed drive ATV320...B motor at 1.1 kW, 380...500 V, three phase Variable speed drive ATV320...B motor at 1.5 kW, 380...500 V, three phase Variable speed drive ATV320...B motor at 2.2 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 0.18 kW, 200...240 V, single phase Variable speed drive ATV320...C motor at 0.37 kW, 200...240 V, single phase Variable speed drive ATV320...C motor at 0.55 kW, 200...240 V, single phase Variable speed drive ATV320...C motor at 0.75 kW, 200...240 V, single phase Variable speed drive ATV320...C motor at 0.37 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 0.55 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 0.75 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 1.1 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 1.5 kW, 380...500 V, three phase Variable speed drive ATV320...C motor at 2.2 kW, 380...500 V, three phase
Ohmic value	100 Ohm
Continuous power	100 W
Average power available	25 W at 50 °C
Cable length	0.75 m

Complementary

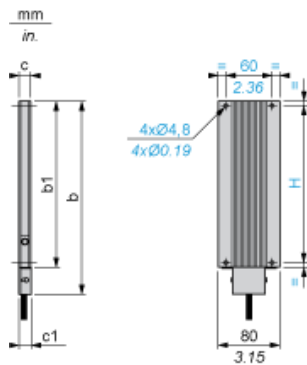
Energy peak	2700 J at 480 V 3000 J at 400 V 4500 J at 230 V 4400 J at 115 V
Protection type	Thermal protection via the servo drive
Product weight	0.41 kg

Environment

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

Braking Resistor

Dimensions



Dimensions in mm

b	b1	c	c1	H
145	110	15	15.5	98

Dimensions in in.

b	b1	c	c1	H
5.70	4.33	0.59	0.61	3.85