



* The image is an example.

Industrial Power Resistors

Ref. RE/05377SI2RW50000

TECHNICAL DESCRIPTION :**SINGLE PHASE or DC Dynamic Braking Resistor**

Nº	Qty	Technology type	Alloy Type	R at 20 Degres	Mains type	P perm. (KW)	P max (KW)	Braking time (sec)
1	1	Wirewound	CR/AL (Chrome Aluminium)	2R	Single phase or DC	50KW	250KW	10sec

INSULATION and CONNECTION

Insulating Raw material	Cordierite
Insulating Voltage	1 KV
Internal connection raw material	Copper
Connection type	Direct

BOX

Number of boxes	1
Material	Galvanised Steel
Finishing	N/A
Paint	N/A
Protection Level	IP 23
Dimensions (LxPxH)	844x 477 x 950mm (approx)
Dimensions Total (LT)	
Nber of box per resistor	1
Net Weigth (without packaging)	100 Kg (approx.)
Accessories	Eye bolt

TECHNICAL CHARACTERISTICS

Electrical resistance of the braking resistor	2R
Version, electrical connection / for power cable	SCREW M10
Connectable conductor cross-section / for power cable	35mm ²
Design of the temperature switch	OPTIONAL
Input voltage / of the temperature switch / for AC / maximum	250V
Input current / of the temperature switch / for AC / maximum	10A
Connectable conductor cross-section / on the temperature switch / maximum	2,5mm ²
Connection type (External/Internal)	Internal

Industrial Power Resistors

Ref. RE/05377SI2RW50000