

Product datasheet

Specifications

Discharge Reactor 230-690V

BRHDC



Standard	IEC 60289
Device application	Faster discharge, longer capacitor life
Design	Resistors
Resistance value	6kΩ
Rated voltage (Un)	230V to 690V
Capacitor capacity	5 to 100 kvar
Temperature category	- 5°C to +55°C
Max altitude	2000 m
Max relative humidity	95%
Insulation strength testing voltage	3kV
Mounting	Clip on DIN Rail (35 mm x 7.5 mm)
Location in diagram	Mounted behind the Contactor
Discharge time 400V - 525V	up to 25 kVAr < 5s up to 50 kVAr < 10s up to 100 kVAr < 20s
Discharge time 690V	up to 25 kVAr < 3s up to 50 kVAr < 5s up to 100 kVAr < 10s
Dimensions (HxDxW)	110x50x75mm

