

Datasheet for dv/dt-Filter

Article No. : JTA:TEF1203-0GB

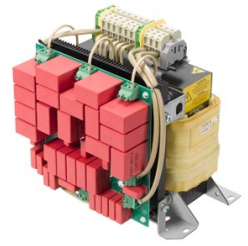


Figure similar

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

General technical specifications

Power loss, at 690 V / 150 Hz 0.12 kW

Rated data

Output current 24 A

Max. output current 38 A

Mechanical data

Degree of protection IP00

Net weight 20 kg (44 lb)

Dimensions

Width 264 mm (10.39 in)

Height 260 mm (10.24 in)

Depth 220 mm (8.66 in)

Environmental conditions

Ambient temperature during

Operation -20 ... 40 °C (-4 ... 104 °F)

Standards

Compliance with standards CE, cURus, EAC

Connections

Power cable

Design Screw-type terminals

Conductor cross-section 16 mm² (AWG 6)

DC link

Design Screw-type terminals

Conductor cross-section¹⁾ 16 mm² (AWG 6)

PE conductor

Design Screw-type terminals

Connection cross-section, max. 16 mm² (AWG 6)

Cable length

for motor, max. (shielded) 350 m (1,148 ft)

for motor, max. (unshielded) 525 m (1,722 ft)

between dv/dt filter with VPL and the Power Module 5 m (16 ft)

¹⁾DCPS / DCNS; short-circuit-proof cables are required.