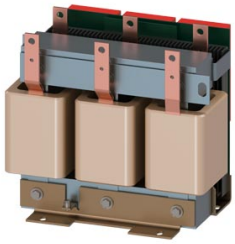
SIEMENS

Data sheet for dv/dt filter plus VPL



Article No. : 6SL3000-2DE35-0AA0

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

Item no. :
Consignment no. :
Project :

Rated data

Output current	490 A

General technical specifications

Power loss	dv/dt reactor	Voltage Peak Limiter (VPL)
at 400 V / 50 Hz	0.874 kW	0.042 kW
at 460 V / 60 Hz	0.904 kW	0.039 kW
at 400 V / 150 Hz	0.963 kW	0.036 kW

Connections

Cable length	
for motor, max. (shielded)	300 m (984 ft)
for motor, max. (unshielded)	450 m (1,476 ft)

Design	dv/dt reactor	Voltage Peak Limiter (VPL)
Power cable	1 x hole for M12	-
Load	1 x hole for M12	-
PE conductor	M6 screw	35 mm2 terminals
dv/dt reactor	-	70 mm2 terminals
DC link	-	70 mm2 terminals

Mechanical data

Degree of protection	IP00

	dv/dt reactor	Voltage Peak Limiter (VPL)
Net weight	122 kg (269 lb)	16 kg (35 lb)
Dimensions		
Width	460 mm (18.10 in)	392 mm (15.40 in)
Height	370 mm (14.60 in)	285 mm (11.20 in)
Depth	275 mm (10.80 in)	210 mm (8.27 in)

Standards

Compliance with standards	CE, cURus

Subject to change. Calculated values may differ from nameplate ratings. © Copyright Siemens