SIEMENS

Data sheet for dv/dt filter plus VPL



Article No. : 6SL3000-2DE32-6AA0

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

Item no. :
Consignment no. :
Project :

Rated data

Output current	260 A

General technical specifications

Power loss	dv/dt reactor	Voltage Peak Limiter (VPL)
at 400 V / 50 Hz	0.701 kW	0.029 kW
at 460 V / 60 Hz	0.729 kW	0.027 kW
at 400 V / 150 Hz	0.780 kW	0.025 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 M10	-
Load	1 x hole for M10	-
PE conductor	M6 screw	M8 stud
dv/dt reactor	-	M8 nut
DC link	-	M8 nut

Mechanical data

Degree of protection	IP00

	dv/dt reactor	Voltage Peak Limiter (VPL)
Net weight	66 kg (146 lb)	6 kg (13 lb)
Dimensions		
Width	410 mm (16.10 in)	265 mm (10.40 in)
Height	370 mm (14.60 in)	263 mm (10.40 in)
Depth	229 mm (9.02 in)	190 mm (7.48 in)

Standards

Compliance with standards	CE, cURus

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