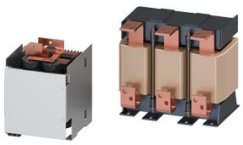
SIEMENS

Data sheet for dv/dt filter plus VPL



Article No. : 6SL3000-2DG41-3EA0

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

Item no. :
Consignment no. :
Project :

Rated data

Output current	1,270 A

General technical specifications

Power loss	dv/dt reactor	Voltage Peak Limiter (VPL)
at 690 V / 50 Hz	0.926 kW	0.124 kW
at 575 V / 60 Hz	0.993 kW	0.111 kW
at 690 V / 150 Hz	1.230 kW	0.089 kW

Connections

Cable length		
for motor, max. (shielded)	100 m (328 ft)	
for motor, max. (unshielded)	150 m (492 ft)	

Design	dv/dt reactor	Voltage Peak Limiter (VPL)
Power cable	2 x elongated hole, 14 x 18 mm	-
Load	2 x elongated hole, 14 x 18 mm	-
PE conductor	Threaded socket M6	Threaded socket M6
DC link	-	1 x hole for M8

Mechanical data

Degree of protection	IP00

	dv/dt reactor	Voltage Peak Limiter (VPL)
Net weight	176 kg (388 lb)	19 kg (42 lb)
Dimensions		
Width	430 mm (16.90 in)	277 mm (10.90 in)
Height	385 mm (15.20 in)	360 mm (14.20 in)
Depth	323 mm (12.70 in)	291 mm (11.50 in)

Standards

Compliance with standards	CE, cURus

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