

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	
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Output current	260 A
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General technical specifications		
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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	
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Cable length	
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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		
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Degree of protection	IP00	
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	dv/dt reactor	Voltage Peak Limiter (VPL)
Net weight	66 kg (146 lb)	6 kg (13 lb)

Dimensions		
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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	
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Compliance with standards	CE, cURus
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