SIEMENS

# Data sheet for dv/dt filter compact plus VPL



**Article No. :** **6SL3000-2DE38-4EA0**

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

Item no. :
Consignment no. :
Project :

| Rated data | |
|---|---|
| Output current | 840 A |

| General technical specifications | |
|---|---|
| **Power loss** | |
| at 400 V / 50 Hz | 0.518 kW |
| at 460 V / 60 Hz | 0.529 kW |
| at 400 V / 150 Hz | 0.609 kW |

| Mechanical data | |
|---|---|
| Degree of protection | IP00 |
| Net weight | 103 kg (227 lb) |
| **Dimensions** | |
| Width | 440 mm (17.30 in) |
| Height | 369 mm (14.50 in) |
| Depth | 311 mm (12.20 in) |

| Connections | |
|---|---|
| **Power cable** | |
| Design | 1 x hole for M12 |
| **DC link** | |
| Design | 1 x hole for M8 |
| Conductor cross-section | 50 mm² (AWG 0) |
| **Cable length** | |
| for motor, max. (shielded) | 100 m (328 ft) |
| for motor, max. (unshielded) | 150 m (492 ft) |

| Standards | |
|---|---|
| Compliance with standards | CE, cURus |

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