

## Data sheet for Sine-wave filter

Article No. : 6SL3202-0AE23-3SA0

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

Item no. :  
Consignment no. :  
Project :



Figure similar

| Rated data       |               |
|------------------|---------------|
| Number of phases | 3 AC          |
| Line voltage     | 380 ... 480 V |
| Rated current    | 33.0 A        |
| Power loss       | 0.151 kW      |

| Electrical data |         |
|-----------------|---------|
| Inductance      | 1.20 mH |
| Capacitance     | 6.60 µF |

| Mechanical data      |                     |
|----------------------|---------------------|
| Degree of protection | IP20 / UL open type |
| Net weight           | 23.00 kg (50.71 lb) |

| Dimensions |                     |
|------------|---------------------|
| Width      | 189.0 mm (7.44 in)  |
| Height     | 336.0 mm (13.23 in) |
| Depth      | 140.0 mm (5.51 in)  |

| Connections                   |                      |
|-------------------------------|----------------------|
| Power connection Power Module |                      |
| Version                       | cable                |
| Conductor cross-section       | 10.00 mm² (AWG 8)    |
| Length                        | 0.50 m (1.64 ft)     |
| Power connection motor        |                      |
| Version                       | Cable                |
| Conductor cross-section       | 6.00 mm² (AWG 10)    |
| Max. motor cable length       |                      |
| Shielded                      | 200.00 m (656.17 ft) |
| Unshielded                    | 300.00 m (984.25 ft) |
| PE connection                 |                      |
| Version                       | M5 screw studs       |

| Standards                  |       |
|----------------------------|-------|
| Certificate of suitability | cURus |