

## **MLFB-Ordering data**

## 6SL3100-0BE31-2AB0



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

Item no. :
Consignment no. :
Project :

Electrical data		General tech. specifications	
Input		Sound pressure level	68 dB
Number of phases	3 AC	Power loss	0.58 kW
Line voltage	380 480 V		
Internal resistor	1440 Ω +10% -10%	Ambient conditions	
Rated data		Type of cooling	Internal air cooling
Rated data			
Rated current	192 A	Cooling air throughput	0.17 m <sup>3</sup> /s (5.90 ft <sup>3</sup> /s)
Power requirement (DC 24 V)	1.20 A		
Switching current (as NC circuit at 250 V AC)	1.6 A	Standards	
Switching current (as NC circuit at 60 V DC)	0.75 A	Compliance with standards	cURus

Mechanical data		Connections	
Dimensions		Line side	
Width	300 mm (11.81 in)	Version	M8 bolt
Height	380 mm (14.96 in)	Conductor cross-section	2.5 mm² 120 mm² (143 AWG) (Alternatively 2 x 50 mm²
Depth	270 mm (10.63 in)		
Degree of protection	IP20 / UL open type	PE conductor	M8 Screw
let weight	36.60 kg (80.69 lb)		
Type of construction	Booksize		