

Data sheet for SINAMICS DCM

Article No. : 6RA8093-4LV62-0AA0-Z
G00+G10+G20+L05+S01+S02



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data	
Armature	
Rated supply voltage armature	830 V
Rated DC voltage	875 V
Rated input current armature	1,245 A
Rated DC current	1,500 A
Field	
Field power unit	Field power unit 1Q (standard)
Rated supply voltage field	2AC 480V
Rated DC current	40 A
Converter	
Mode of operation	Four-quadrant operation
Rated power	1,313 kW
Power loss	7,122 W
Degree of protection	IP00
Installation altitude	1,000 m
Dimensions (H x W x D)	883 x 453 x 505 mm
Weight approx.	151 kg

Search values	
Type of construction	Chassis unit
Rated voltage armature	870 V
Rated armature current	1,500 A
Rated excitation voltage	320 V
Rated excitation current	40 A
Max. overvoltage of AC supply	0 %
Installation altitude	1,000 m
Coolant temperature	40 °C
Mode of operation	Four-quadrant operation
Load class	Class DC I (continuous duty)

Accessories	
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Special design	
G00	Advanced CUD left slot
G10	Standard CUD right slot
G20	Communication Board CBE20 left
L05	24 V electronics supply DC Converter
S01	Memory card left
S02	Memory card right