

Data sheet for SINAMICS DCM

Article No. : 6RA8096-4MS22-0AA0-Z
G00+G11+L10+L15+M08+S01+S02



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data	
Armature	
Rated supply voltage armature	950 V
Rated DC voltage	1,140 V
Rated input current armature	1,826 A
Rated DC current	2,200 A
Field	
Field power unit	Without field power unit
Rated supply voltage field	2AC 480V
Rated DC current	40 A
Converter	
Mode of operation	Two-quadrant operation
Rated power	2,508 kW
Power loss	11,340 W
Degree of protection	IP00
Installation altitude	1,000 m
Dimensions (H x W x D)	883 x 453 x 505 mm
Weight approx.	163 kg

Search values	
Type of construction	Chassis unit
Rated voltage armature	1010 V
Rated armature current	2,200 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	Two-quadrant operation
Load class	Class DC I (continuous duty)

Accessories	
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Special design	
G00	Advanced CUD left slot
G11	Advanced CUD right slot
L10	Without field power stack
L15	External sensor for middle surrounding or input air temperature
M08	Coated electronic boards
S01	Memory card left
S02	Memory card right