



Figure similar

Data sheet for SINAMICS DCM

Article No. : **6RA8096-4MV62-0AA0-Z**
G00+G10+G20+S02

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	1,000 V
Rated input current armature	1,826 A
Rated DC current	2,200 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	2,200 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.	182 kg

Search values

Type of construction	Chassis unit
Rated voltage armature	990 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	Four-quadrant operation
Load class	Class DC I (continuous duty)

Accessories

Special design

G00	Advanced CUD left slot
G10	Standard CUD right slot
G20	Communication Board CBE20 left
S02	Memory card right