

Data sheet for SINAMICS DCM

Article No. : 6RA8075-6DS22-0AA0-Z
G00+G20+L10+M08



Figure similar

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

Item no. :
Consignment no. :
Project :

Rated data	
Armature	
Rated supply voltage armature	400 V
Rated DC voltage	485 V
Rated input current armature	174.3 A
Rated DC current	210 A
Field	
Field power unit	Without field power unit
Rated supply voltage field	2AC 400V
Rated DC current	15 A
Converter	
Mode of operation	Two-quadrant operation
Rated power	102 kW
Power loss	689 W
Degree of protection	IP00
Installation altitude	1,000 m
Dimensions (H x W x D)	385 x 268 x 252 mm
Weight approx.	15 kg

Search values	
Type of construction	Chassis unit
Rated voltage armature	420 V
Rated armature current	210 A
Rated excitation voltage	320 V
Rated excitation current	15 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)

Special design	
G00	Advanced CUD left slot
G20	Communication Board CBE20 left
L10	Without field power stack
M08	Coated electronic boards