



Figure similar

Data sheet for SINAMICS DCM

Article No. : 6RA8078-6DV62-0AA0-Z
G00+G10+M08+S01

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	420 V
Rated input current armature	232.4 A
Rated DC current	280 A
Field	
Field power unit	Field power unit 1Q (standard)
Rated supply voltage field	2AC 400V
Rated DC current	15 A
Converter	
Mode of operation	Four-quadrant operation
Rated power	118 kW
Power loss	812 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	280 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	Four-quadrant operation
Load class	Class DC I (continuous duty)

Accessories	
3NE3231	Fuse armature AC
3NE3231	Fuse armature DC

Special design	
G00	Advanced CUD left slot
G10	Standard CUD right slot
M08	Coated electronic boards
S01	Memory card left