



Figure similar

Data sheet for SINAMICS DCM

Article No. : 6RA8087-6DV62-0AA0-Z
M08+M10+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	705.5 A
Rated DC current	850 A
Field	
Field power unit	Field power unit 1Q (standard)
Rated supply voltage field	2AC 400V
Rated DC current	30 A
Converter	
Mode of operation	Four-quadrant operation
Rated power	357 kW
Power loss	2,467 W
Degree of protection	IP00
Installation altitude	1,000 m
Dimensions (H x W x D)	700 x 268 x 311 mm
Weight approx.	42 kg

Search values	
Type of construction	Chassis unit
Rated voltage armature	420 V
Rated armature current	850 A
Rated excitation voltage	320 V
Rated excitation current	30 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	
3NE3338-8	Fuse armature AC
3NE3334-0B	Fuse armature DC
OHNE	?OZ_KOMP_1_6RA80 OHNE?
OHNE	?OZ_KOMP_2_6RA80 OHNE?
OHNE	?OZ_KOMP_3_6RA80 OHNE?

Special design	
M08	Coated electronic boards
M10	Copper bars nickel-plated
S01	Memory card left