

Data sheet for SINAMICS DCM

Article No. : 6RA8075-6GS22-0AA0

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

Item no. :
Consignment no. :
Project :



Figure similar

Rated data	
Armature	
Rated supply voltage armature	575 V
Rated DC voltage	690 V
Rated input current armature	174.3 A
Rated DC current	210 A
Field	
Field power unit	Field power unit 1Q (standard)
Rated supply voltage field	2AC 480V
Rated DC current	15 A
Converter	
Mode of operation	Two-quadrant operation
Rated power	145 kW
Power loss	742 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	Built-in unit
Rated voltage armature	600 V
Rated armature current	210 A
Rated excitation voltage	320 V
Rated excitation current	15 A
Max. overvoltage of the AC line supply	0 %
Installation altitude	1,000 m
Coolant temperature	40 °C
Mode of operation	Two-quadrant operation
Load class	Class DC I (uninterrupted duty)