

6RA7091-6FV62-0

SIMOREG DC Master Converter, with microprocessor for 4-quadrant drives Circuit (B6) A (B6) C input: 460V 3AC, 995A controllable: Field rectifier D480/1200 MREQ-GEGF6V62 output: DC 480V, 1200A Output US-Rating: 500 V DC, 850A Field-input. 460V-output. 375V, 30 A

Notes

No picture available

Product is no longer available. Successor:
6RA8091-6FV62-0AA0 [Compare Products](#)

List Price	Show prices
Customer Price	Show prices
Service & Support (Manuals, Certificates, FAQs...)	Download

Product

Article Number (Market Facing Number)	6RA7091-6FV62-0
Product Description	SIMOREG DC Master Converter, with microprocessor for 4-quadrant drives Circuit (B6) A (B6) C input: 460V 3AC, 995A controllable: Field rectifier D480/1200 MREQ-GEGF6V62 output: DC 480V, 1200A Output US-Rating: 500 V DC, 850A Field-input. 460V-output. 375V, 30 A
Product family	Not available
Product Lifecycle (PLM)	PM490:Start of final year of support
PLM Effective Date	Product discontinued since: 19.11.2020
Notes	Product is no longer available. Successor: 6RA8091-6FV62-0AA0 Compare Products

Successor information

Successor	6RA8091-6FV62-0AA0
Successor Description	SINAMICS DCM DC converter for 4-quadrant drives Circuit (B6) A (B6) C Input: 480V 3AC, 996 A controllable: Field rectifier D500/1200 MREQ-GEGF6V62 Output: 500 V DC, 1200A

Price data

Region Specific PriceGroup / Headquarter Price Group	S60 / 3S0
List Price	Show prices
Customer Price	Show prices
Surcharge for Raw Materials	None
Metal Factor	None

Delivery information

Export Control Regulations	ECCN : N / AL : N
Estimated dispatch time	20 Day/Days
Net Weight (kg)	82,000 Kg
Package size unit of measure	Not available
Quantity Unit	1 Piece
Packaging Quantity	1

Additional Product Information

EAN	Not available
UPC	Not available
Commodity Code	85044083
LKZ_FDB/ CatalogID	DA21-1
Product Group	3645
Group Code	R2S7
Country of origin	Austria
Compliance with the substance restrictions according to RoHS directive	Given
Product class	D: products made to order / customer's specifications, requiring engineering services, which cannot be re-used or utilized (design to customer)
WEEE (2012/19/EU) Take-Back Obligation	Yes
REACH Art. 33 Duty to inform according to the current list of candidates	
SCIP number	Not available

Classifications

	Not available
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