



PRODUCT-DETAILS

PVS980-58-1818kVA to 2091KVA
PVS980-58-1818kVA to 2091KVA Central
inverter



General Information

Extended Product Type	PVS980-58-1818kVA to 2091KVA
Product ID	3AUA0000198190
Catalog Description	PVS980-58-1818kVA to 2091KVA Central inverter
Long Description	Cabinet built outdoor type central inverter for 1500 Vdc systems, IP66/IP56, CE marked according to Low Voltage and EMC directive, AC side: AC main contactor, aR fuses, temporary grounding terminals on output busbars, AC mains surge protection type 2. DC side: 8 pcs. of DC input busbars + and -, DC main contactor, temporary grounding terminals on input busbars, negative DC pole functionally grounded (fuses only on the non-grounded terminals), DC surge protection type 2. Auxiliary power: External auxiliary power input 230 Vac, buffered for LVRT. Functions: Control panel ACS-AP-I, grid support functionalities, fast power off button, ground fault/insulation monitoring for IT networks.

Ordering

Invoice Description	CENTRAL INVERTER PVS980-58-1818KW-2091KW
Minimum Order Quantity	1 piece
Selling Unit of Measure	piece

Dimensions

Product Net Depth / Length	1522 mm 59.9 in
Product Net Width	3180 mm 125.2 in

Product Net Height	2443 mm
	96.2 in
Product Net Weight	3500 kg
	7716 lb

Container Information

Package Level 1 Units	packet 1 piece
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Additional Information

Country of Origin	Finland (FI) Estonia (EE) India (IN)
Product Main Type	PVS980
Product Name	Central inverter
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Certificates and Declarations

Data Sheet, Technical Information	3AXD50000027473
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Classifications

UNSPSC	32121705
IDEA Granular Category Code (IGCC)	3482 >> Inverters

Categories

Power Converters and Inverters → Solar Inverters → Central Inverters → PVS980

