PQSVGWM10054G4XXT1A

Delta SVG Wall Mount System 100KVar IP54 Grey 3P 4W

POWER FACTOR CORRECTION



Component type	Static var generator (SVG) module
Range	SVG Floor Standing
Model	N/A
Product status	Existing

The Delta Static Var Generators (SVG) provide fast, step-less compensation to correct leading and lagging power factor. Utilising solid state inverter technology, the SVG delivers instantaneous power factor correction to the grid by injecting current within 20ms. With no risk of over- or under-correction, the SVG can correct the power factor of the system to > 0.99 under all load conditions.

ELECTRICAL	Three-wire model	No
	Four-wire model	Yes
	Rated operating voltage	308-456 V
	Rated frequency	50-60 Hz
COMMUNICATION	Communications protocol	Modbus-RTU/Modbus-TCP/IP
CONSTRUCTION	Connection	Front
MECHANICAL	Response time	20 s
	Response time (instant)	100 s
DIMENSIONS	Height	800 mm
	Width	700 mm
	Depth	195 mm
	Weight	77 kg
ENVIRONMENT	Operating temperature	-25…40 °C
	Thermal loss	3 %
	Cooling method	Air
	Humidity type	Non-condensing

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