

POWER PRODUCTS

INS (Normal/emergency switch)

PRODUCT PLUS POINTS



IP54 control unit

VERSO

From 35A to 160A, the VERSO is the SDMO changeover switch. Available in three phase and single phase versions, it integrates the power detection and allows automatic/manual start-up of the generating set in the event of a mains power cut.



Ratings	VERSO S Single phase				VERSO S Three phase						VERSO D					
	63A	100A	125A	160A	35A	63A	80A	100A	125A	160A	35A	63A	80A	100A	125A	160A
Type	Single phase				Three phase						Three phase					
Nominal voltage/frequency	230V / 50-60Hz				127 / 230 V / 50-60Hz 230 / 400 V / 50-60Hz						127 / 230 V / 50-60Hz 230 / 400 V / 50-60Hz					
Display and setting	Potentiometer				Potentiometer						Via LCD display					
Voltage drop tolerated	20% of the nominal voltage @230V				20% of the nominal voltage @400V						30% of the nominal voltage @400V					
Protects against a change in the phase rotation direction	X				O						●					
Protection in "0" position	X				X						Rapid automatic protection available for D versions					
Lightning arrester	X				X						O					
Confirmation of mains return	●				●						●					
EJP (for France only)	●				●						●					
Protection index	IP54				IP31						IP54					
Dimensions (l x w x h) in mm	305x410x150				385x385x193						400x600x200					

TSI

From 200A to 3150A, the TSI is perfectly suited to industrial applications where the transfer of a main source to a replacement source is crucial for the running of your installations. It exists in three-pole and four-pole versions.



Ratings	TSI			
	200A	250A-400A-630A	800A-1000A-1600A	2000A-2500A-3150A
Type	Three phase			
Nominal voltage/frequency	127 / 230 V / 50-60HZ 230 / 400 V / 50-60HZ			
Configuration	Auto-configuration of voltage/frequency min/max and configurable thresholds			
Display and setting	By LCD - Supplied with manually-operated key - Can be padlocked in manual mode.			
Voltage drop tolerated	30% of the nominal voltage @400V			
Protects against a change in the phase rotation direction	O			
Lightning arrester	O			
EJP pack (for France only)	O			
Confirmation of mains return	O			
Protection index	IP30			
Inputs/outputs	3 configurable report inputs/2 configurable report outputs - Modbus RTU available on RS232 (Non insulated)			
Dimensions (l x w x h) in mm	800x600x200	800x600x400	1000x800x500	1800x1000x800

● Standard

○ Option

X Not available