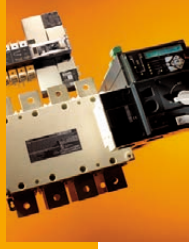

Selection guide

Remotely operated and Automatic Transfer Switching Equipment

ATyS

Which type of power supply? ▶ Which application?

	RTSE (Remotely operated)					
	40 to 125 A		40 to 160 A	125 to 3200 A	4000 to 6300 A	
						
	ATyS S p. 278	*ATyS d S* p. 278	*ATyS d M* p. 264	*ATyS r* p. 286	*ATyS d H* p. 308	
Type of power supply						
Power supply 12, 24 or 48 VDC	•					
Single power supply 230 VAC	•			•		
Dual power supply 230 VAC		•	•		•	
Connection of remote control interface						
D10						
D20						
Application						
Mains/Mains	• (1)	• (1)	• (1)	• (1)	• (1)	
Mains/Genset	• (1)	• (1)	• (1)	• (1)	• (1)	
Genset/Genset	• (1)	• (1)	• (1)	• (1)	• (1)	
Configuration						
Configuration using potentiometers and dip switches						
Configuration using display and keyboard						
Voltage and frequency auto-configuration						
Functions						
Contact for product availability				•		
Fixed function inputs/outputs (defined by the factory)	•	•	•	•	•	
Configurable inputs/outputs						
Voltage and frequency checks						
Phase rotation check						
Unbalanced phase check						
LED indication of source availability						
LED position indication						
Programming of genset startup						
Genset connected on switch II	•	•	•	•	•	
Genset connected on switch I	•	•	•	•	•	
Test On Load						
Test Off Load						
Load shedding						
Display and measurement of powers and energy (when utilising CTs)						
Supervision						
Programming of genset startup						
RS485 communication						
Ethernet communication						
Webserver via Ethernet module						
Data logging						

(1) With an external controller.
(2) Only on two pole versions.
(3) Only available on the version with COM.
(4) Configurable output.

socomec Innovative Power Solutions

Functionalities? → Need of supervision?

	ATSE (Automatic)				
	40 to 160 A				
					
	ATyS t M p. 266	*ATyS g M* p. 266	*ATyS p M* p. 268	*ATyS g* p. 288	*ATyS p* p. 290
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