



Please select your ordering code by clicking on the letters:

H	B	U	A	EA	AD	A	B	C	2	B	N	N	1	1G
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Add to cart

- Relay casing and test switches** Complete Relay
 - 1 Complete Relay with conformal coating
 - 3 Complete Relay with conformal coating and with test switch installed and wired in 19" cover plate
 - 4 Complete Relay with conformal coating and with test switch installed and wired for CombiFlex rack mounting
 - H Complete Relay
 - K Complete Relay with test switch installed and wired in 19" cover plate
 - L Complete Relay with test switch installed and wired for CombiFlex rack mounting
- Standard** IEC
 - B IEC
- Main application** Voltage protection and control
 - U Voltage protection and control
- Standard configuration** A: Voltage and frequency protection, synchro-check and load shedding
 - A A: Voltage and frequency protection, synchro-check and load shedding
 - B B: Automatic Voltage Regulator
- Analog inputs/Outputs** 5U
 - CA 4I (Io 1/5A) + 3U
 - CC 4I (Io 1/5A) + 3U + 2mA + 6RTD
 - EA 5U
- Binary I/O** 12BI + 10BO
 - AD 12BI + 10BO
 - AH 8BI + 10BO
 - BB 14BI + 13BO
 - FE 12BI + 6BO + 3HSO
- Communication (Serial)** RS 485 (including IRIG-B)
 - A RS 485 (including IRIG-B)
 - B ST glass fibre (Rx/Tx)
 - C RS 232/485 + RS485 (including IRIG-B)
 - N None
- Communication (Ethernet)** Ethernet 100Base TX (RJ45)
 - A Ethernet 100Base FX (LC)
 - B Ethernet 100Base TX (RJ45)
 - C Ethernet 100Base FX (1xLC, 2xRJ45) with HSR/PRP
 - D Ethernet 100Base TX (3xRJ45) with HSR/PRP
 - E Ethernet 100Base FX (2xLC, 1xRJ45) with HSR/PRP
 - F Ethernet 100Base FX (1xLC, 2xRJ45) with HSR/PRP and IEC61850-9-2LE
 - G Ethernet 100Base TX (3xRJ45) with HSR/PRP and IEC61850-9-2LE
 - H Ethernet 100Base FX (2xLC, 1xRJ45) with HSR/PRP and IEC61850-9-2LE
 - N None
- Communication (Protocol)** IEC 61850+Modbus
 - A IEC 61850
 - B Modbus
 - C IEC 61850+Modbus
 - D IEC 103
 - E DNP 3.0
 - G IEC 61850 + IEC103
 - H IEC 61850 + DNP 3.0
- Language** English and Chinese
 - 1 English
 - 2 English and Chinese
 - 3 English and German
 - 4 English and Swedish
 - 5 English and Spanish
 - 6 English and Russian
 - 7 English and Polish
 - 8 English and Portuguese (Brazilian)
 - A English and Italian

A	English and Italian	
B	English and Finnish	
C	English and French	
E	English and Czech	
L	English and Turkish	
P	English and Hungarian	
— Front Panel		Large LCD with Single Line Diagram (SLD)
A	Small LCD	
B	Large LCD with Single Line Diagram (SLD)	
C	Small LCD with Chinese symbols	
D	Large LCD with Single Line Diagram and Chinese symbols	
— Option 1		None
B	Arc Protection	
N	None	
— Option 2		None
N	None	
— Power Supply		48-250 Vdc; 100-240 Vac
1	48-250 Vdc; 100-240 Vac	
2	24-60 Vdc	
— Version		Product Version 5.0 FP1
1G	Product Version 5.0 FP1	