

AQ - F 2 1 0 - P X 8 X A X A - X X X X	
Model	
F	Feeder protection
Device size	
1	1/4 of 19" rack
Analog measurement	
0	5 Current measurement channels
Mounting	
P	Panel mounting
Auxiliary voltage	
H	80...265 VAC/DC
L	18...72 VDC
Measurement accuracy class	
8	N/A
Terminals	
A	Standard
B	Ring lug terminals
Reserved for future use	
A	N/A
Digital inputs on power supply module	
A	3 Digital inputs, 24 V nominal threshold
B	3 Digital inputs, 110 V nominal threshold
C	3 Digital inputs, 220 V nominal threshold
D	2 Digital inputs, 24 V nominal threshold
E	2 Digital inputs, 110 V nominal threshold
F	2 Digital inputs, 220 V nominal threshold
Reserved for future use	
A	N/A
Slots A, C, E, F (4 pcs)	
A	Empty
B	8 Digital inputs
C	5 Output relays **
D	Arc protection with 4 point sensor channels, 2 x HSO, 1 x BI *
F	8 x RTD input **
G	2 x RJ-45 100Mb Ethernet & IRIG-B * / ***
H	2 x ST 100Mb Ethernet & IRIG-B * / ***
I	4 x mA outputs - 1 x mA input **
J	Double LC 100Mb Ethernet (HSR, PRP redundant protocols) * / *** / ****
K	Double RJ45 100Mb Ethernet (HSR, PRP redundant protocols) * / ***
L	RS-232 - Serial fiber (Plastic-Plastic) * / ***
M	RS-232 - Serial fiber (Plastic-Glass) * / ***
N	RS-232 - Serial fiber (Glass-Plastic) * / ***
O	RS-232 - Serial fiber (Glass-Glass) * / ***

* One card at most per IED

** Two cards at most per IED

*** Can only be applied to the last slot

**** Can't be applied when type "L" (18...72 VDC) auxiliary voltage is selected