

Electronic monitoring relays

Type	MTTFd [year] at 40 °C
Voltage monitoring	
S1UM	297,3
S1UK	325,2
ZUZ/ZUZ S	304,4
S3UM	236,8
S3UM/E	235,9
Phase sequence monitoring	
S1PN	361,3
Fault voltage monitoring	
PFU6	207,6
True power monitoring	
S1WP	182,6
P3WP3P	150,6
P1WP3/3	182,6
PMD s10	237,2
Current monitoring	
S1IM	311,9
Isolation monitoring	
S1EN	325,2
PMD s20	208,7
Thermistor monitoring	
S1MN	370,6
S1MS	429,2
S1M0	356,7
Standstill monitoring	
S1SW P	169,4