

SME2-IS (RGDM-I)

SECONDARY MV PROTECTION

Indoor fault detection device with functions: maximum current, earth directional, maximum active power directional, reclosing, presence/absence voltage and synchronism control.
Compliant to ENEL GSTP011 and cyber security standards.



FUNCTIONS

STANDARD PROTECTIVE & CONTROL ELEMENTS

- SynchroCheck - 25
- Directional active overpower - 32P
- Phase reversal - 47
- Phase overcurrent side H and side L - 50/51
- Maximum Residual Overcurrent - 50N/51N
- Phase Directional Overcurrent (Voltmetric Permission) - 67
- Automatic Recloser - 79

COMMUNICATION FUNCTIONS

- One Ethernet local RJ45 port for communication with ThyVisor setup software
- One Fibre Optic Ethernet port dedicated to IEC 61850