

ETIMETER

Network Analyzer

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Technical data

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NETWORK ANALYZERS



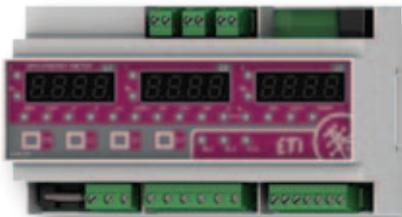
Three Phase Network Analyzer (ENA3, ENA3D)

Application

Three phase network analyzer is intended for measuring electrical parameters of various loads in industry such as voltage, current, power factor ($\cos \phi$), power (W, VAR, VA), single and total harmonic distortion V-I, work hours, ambient temperature. Available in two versions, ENA3 for door mounting and ENA3D for DIN-rail mounting. Display integrated in device shows parameters for each phase separately. 3 independent programmable contact free output relays can be set up for different alarms. Programming is possible directly on device or with connecting to PC by using communication adapter SCUSB485 and free monitoring software.



ENA3



ENA3D

Network Analyzer

Type	Description	Code	Weight [g]	Packaging [pcs]
ENA3	3-phase network analyzer for panel mounting	004656578	760	1/30
ENA3D	3-phase network analyzer for DIN-rail mounting	004656579	630	1/40

Advantages

- Programmable alarm relay (Under/Overvoltage - Overcurrent - Frequency - Low power factor $\cos \phi$ - Total harmonic distortion)
- 144x144 panel mounting or 9 modules DIN
- Self-extinguished material UL94 V0

Measurements

- Power factor $\cos \phi$ inductive & capacitive (four quadrants)
- Three phase voltage & current
- Power: W - WH - VA - VAR - VARH
- Single and total harmonic distortion (THDs) V/I
- Working hours
- Ambient temperature