



Green Flexible Digital

ECOFIT™ modernization solutions

Greater sustainability

- Efficient use of natural resources by replacing only active components
- Recycling of obsolete equipment
- Enabled energy efficiency monitoring

Improved efficiency

- Lifetime extension for existing switchboards
- Less downtime than with a full panel replacement
- Reduced plant shutdown time from days to hours
- No change of cables and no civil work
- Improved safety of people and surrounding equipment

Resiliency with digital capabilities

- Enabled asset condition monitoring
- Remote operation ability
- Access to digital energy management solutions and connected service plans

Benefits

- Digitization giving access to energy management
- Enhanced process dependability
- Optimized maintenance service costs
- New ECOFIT spare parts availability

Expert help from Schneider Electric

- Worldwide support with Schneider Electric's warranty
- Skilled installation and commissioning experts available locally
- Access to the know-how of a global leader in energy management solutions

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Life Is On

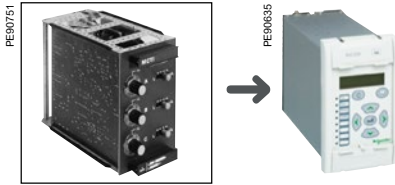
Schneider
Electric

M range - MCTI 39-40 with MiCOM P821MF Original brand: AREVA

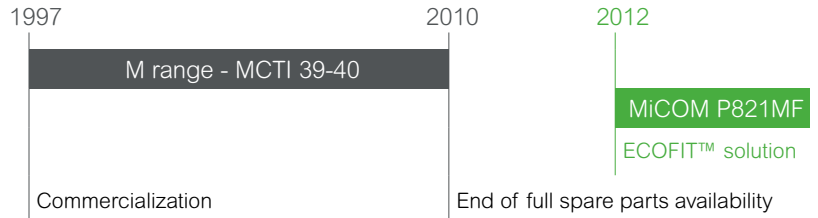
ECOFIT™ proposal

MCTI 39-40
Protection relay

MiCOM P821MF
Protection relay



With ECOFIT™, a true extended life time



Main technical characteristics

	M range relay - MCTI 39-40	MiCOM P821MF
Case	20TE size flush mounting	20TE size flush mounting
Installation	Withdrawable case	Withdrawable case
Language	English	Multilanguage
Communication	Kbus / Courier	Kbus / Courier, DNP3, IEC60870-5-103
Power supply	24/125 VDC - 48/250 VDC	24/250 VDC - 48/240 VDC
Digital input supply	48 VDC only	According to Power Supply (above)