



Step into a new low-carbon and digital reality

EcoFit™ Circularity & Repairability Services

Greater sustainability

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

Improved efficiency

- Lifetime extension for existing switchboards
- Unleash the power of connectivity with smart sensors
- 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

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

Benefits

- Maximizing your resiliency, efficiency and safety while minimizing waste for the Planet
- Digitization giving access to energy management
- Enhanced process dependability
- Optimized maintenance service costs
- Spare parts availability to help your repairability program

Expert help from Schneider Electric

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

se.com/ecofitselector

Life Is On

Schneider
Electric

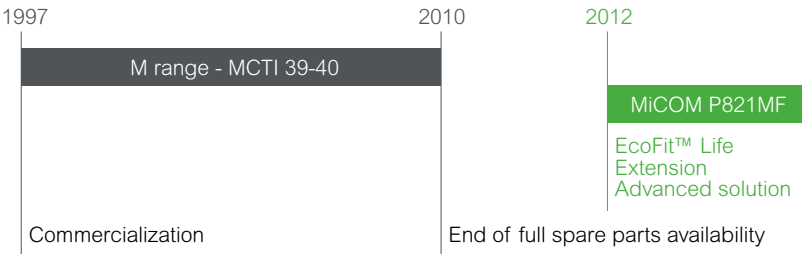
M range - MCTI 39-40 with MiCOM P821MF Original brand: AREVA

EcoFit™ Life Extension Advanced for Electrical Distribution, a true extended life time

MCTI 39-40
Protection Relay



MiCOM P821MF
Protection Relay



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) |