



DILET, ETR Timing Relays, measuring relays and EMR Monitoring relays

The range of electronic time relays comprises three different construction types, adapted for the most widely varying applications. The time relays are mounted on a DIN top-hat rail.

The measurement and monitoring relays monitor fluids, currents, phases, resistances or voltages.

Electronic timing relay DILET

45 mm contactor width +++ Numerous time relay functions +++ Ideal when combined with contactors

Electronic timing relay ETR2

17.5 mm width (one division unit = 18 mm) +++ With 45 mm cap dimensions, suitable for integration into distribution boards +++ Numerous time relay functions

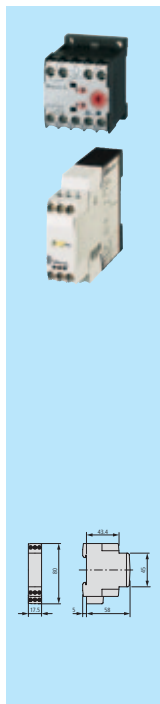
Electronic timing relay ETR4

Robust industrial construction, 22.5 mm width +++ Numerous time relay functions

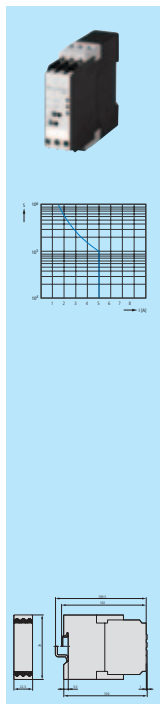
EMR Electronic measuring and monitoring relays

Monitors levels of conductive fluids, current, phase sequence and position, insulation resistance, asymmetry, over- and undervoltage +++ All devices in 22.5 mm or 45 mm width +++ Phase monitor at 580 V AC in 45 mm width

Timing relay, measuring relay and monitoring relay



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Our product range of measurement and monitoring relays has been partially updated.

Old device	Old article no.	New device	New article no.
EMR4-W500-2-C	221785	EMR5-W500-1-D	134221
EMR4-W500-2-D	221786	EMR5-W500-1-D	134221
EMR4-W580-2-D	221787	EMR5-AWM720-2	134236
EMR4-A400-1	221788	EMR5-A400-1	134222
EMR4-AW300-1-C	290243	EMR5-AW300-1-C	134223
EMR4-AW500-1-D	290244	EMR5-AW500-1-D	134224
EMR4-AWN170-1-E	290245	EMR5-AWN170-1-E	134225
EMR4-AWN280-1-F	290246	EMR5-AWN280-1-F	134226
EMR4-W300-1-C	290182	EMR5-W300-1-C	134227
EMR4-W500-1-D	290183	EMR5-W500-1-D	134221
EMR4-W380-1	290184	EMR5-W380-1	134228
EMR4-W400-1	290185	EMR5-W400-1	134229
EMR4-A300-1-C	290180	EMR5-A300-1-C	134230
EMR4-A500-1-D	290181	EMR5-A400-1	134222

This table provides assistance in replacing EMR4 articles with current EMR5 products.

