



Current trasformers KIT -Product designation DM1TP0400FKIT with UTF certificate DM1TP0400FKIT Product type designation Auxiliary supply Us Operational frequency Hz 50 min Hz 60 max Current inputs Primary current Ipn (/5) Α 400 Secondary output current Α 5 Overload withstand Ipn % 120 Burden VA cl. 0.5s 5 VA 5 cl. 0.5 Insulations Rated insulation voltage Ui IEC/EN V 720 IEC rated short-time thermal current Ith Ith for s 40...60 IEC rated dynamic current Idyn Ith for s 2.5 Insulation dry type Class E Mechanical features Terminals type Screw DIN rail or by Fixing Screw Weight 480 g Ambient conditions Temperature Operating temperature °C min -25 °C max +50 Storage temperature °C -40 min °C +80 max Relative humidity % 90 Protection degree **IP30** Certifications and compliance Compliance IEC/EN 61869-1 IEC/EN 61869-2 ETIM classification EC002048 -**ETIM 8.0** Current

transformer