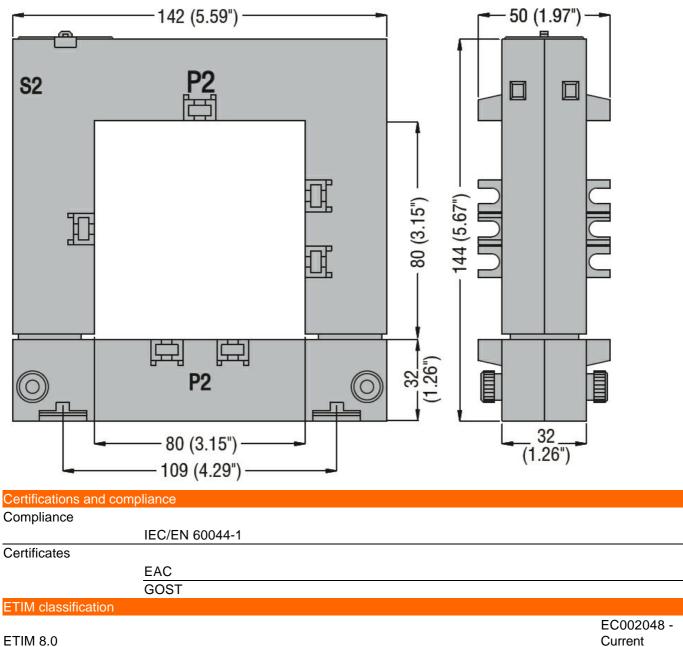




| Product designation | | | Current trasformers |
|--|---------|-----------|------------------------|
| Product type designation | | | DM2TA0300 |
| Auxiliary supply Us | | | |
| Operational frequency | | | |
| | min | Hz | 50 |
| | max | Hz | 60 |
| Current inputs | | | |
| Primary current Ipn (/5) | | Α | 300 |
| Secondary output current | | Α | 5 |
| Overload withstand Ipn | | % | 120 |
| Burden | | | |
| | cl. 0.5 | VA | 1.5 |
| | cl. 1 | VA | 3 |
| Insulations | | | |
| Rated insulation voltage Ui IEC/EN | | V | 720 |
| IEC rated short-time thermal current Ith | | Ith for s | 4060 |
| IEC rated dynamic current Idyn | | Ith for s | 2.5 |
| Insulation dry type | | | Class E |
| Mechanical features | | | |
| Terminals type | | | Screw |
| Fixing | | | Screw fixing |
| Weight | | g | 1050 |
| Ambient conditions | | | |
| Temperature | | | |
| Operating temperature | | | |
| | min | °C | -25 |
| | max | °C | +50 |
| Storage temperature | | | |
| | min | °C | -40 |
| | max | °C | +80 |
| Relative humidity | | % | 90 |
| Protection degree | | | IP30 |
| Dimensions | | | |





Current transformer