

Transformer, 230V, 12-24V, 5.2-2.6A



**Part no.** TR-G2/63-SF  
**272485**  
**EL Number** 6253168  
**(Norway)**

| General specifications  |  |  |
|---|--|--|
| Product name  |  | Eaton Distribution parts   |
| Part no.  |  | TR-G2/63-SF  |
| EAN   |  | 4015082724856  |
| Product Length/Depth  |  | 90 millimetre  |
| Product height  |  | 60 millimetre  |
| Product width   |  | 90 millimetre  |
| Product weight  |  | 1.316 kilogram   |
| Compliances   |  | RoHS conform   |
| Product Tradename   |  | None   |
| Product Type  |  | Distribution parts   |
| Product Sub Type  |  | None   |
| Public Consumption  |  | Yes  |
| Product Family Description                                    |  | ES-PMCC-PDC-Eaton Distribution parts                                 |
| Globally Marketable   |  | Yes  |
| Product Specification Details                                 |  |  |
| Ambient operating temperature - max                           |  | 25 °C  |
| Ambient operating temperature - min                           |  | -25 °C   |
| EL number   |  | 6253168  |
| Equipment heat dissipation, current-dependent                 |  | 15.12 W  |
| Features  |  | Modular version<br>Short-circuit protected<br>Temperature protection |
| Heat dissipation capacity                                     |  | 0 W  |
| Heat dissipation per pole, current-dependent                  |  | 0 W  |
| Output current - max  |  | 0 A  |
| Output power - max  |  | 0 W  |
| Power loss - max  |  | 0 W  |
| Primary voltage   |  | 230 V  |
| Rated operational current for specified heat dissipation (In) |  | 0 A  |
| Secondary rated current 1                                     |  | 5.2 A  |
| Secondary rated current 2                                     |  | 2.6 A  |
| Secondary rated current 3                                     |  | 0 A  |
| Secondary voltage rating 1                                    |  | 12 V   |
| Secondary voltage rating 2                                    |  | 24 V   |
| Secondary voltage rating 3                                    |  | 0 V  |
| Static heat dissipation, non-current-dependent                |  | 0 W  |
| Suitable for  |  | Surface mounting   |
| Transformer type  |  | Safety transformer   |
| Width in number of modular spacings                           |  | 5  |

### Technical data ETIM 9.0

|  |   |  |     |
|--|---|--|-----|
| Devices for distribution board-/surface mounting (EG000062) / Bell transformer (EC001547)  |   |  |     |
| Electric engineering, automation, process control engineering / Transformer, converter, coil / Bell transformer / Bell transformer (> 18VA) (ecl@ss13-27-03-11-02 [AFZ631018]) |   |  |     |
| Primary voltage  | V |  | 230 |
| Secondary voltage 1  | V |  | 12  |
| Secondary voltage 2  | V |  | 24  |
| Secondary voltage 3  | V |  | 0   |

|                                     |    |                    |
|-------------------------------------|----|--------------------|
| Secondary amperage 1                | A  | 5.2                |
| Secondary amperage 2                | A  | 2.6                |
| Secondary amperage 3                | A  | 0                  |
| Max. output power                   | W  | 0                  |
| Max. output current                 | A  | 0                  |
| Max. power loss                     | W  | 0                  |
| Type of transformer                 |    | Safety transformer |
| Surface mounting                    |    | Yes                |
| Flush-mounted installation          |    | No                 |
| Modular version                     |    | Yes                |
| Length                              | mm | 90                 |
| Width                               | mm | 90                 |
| Height                              | mm | 60                 |
| Width in number of modular spacings |    | 5                  |
| Short-circuit protected             |    | Yes                |
| Temperature protection              |    | Yes                |
| With on/off switch                  |    | No                 |