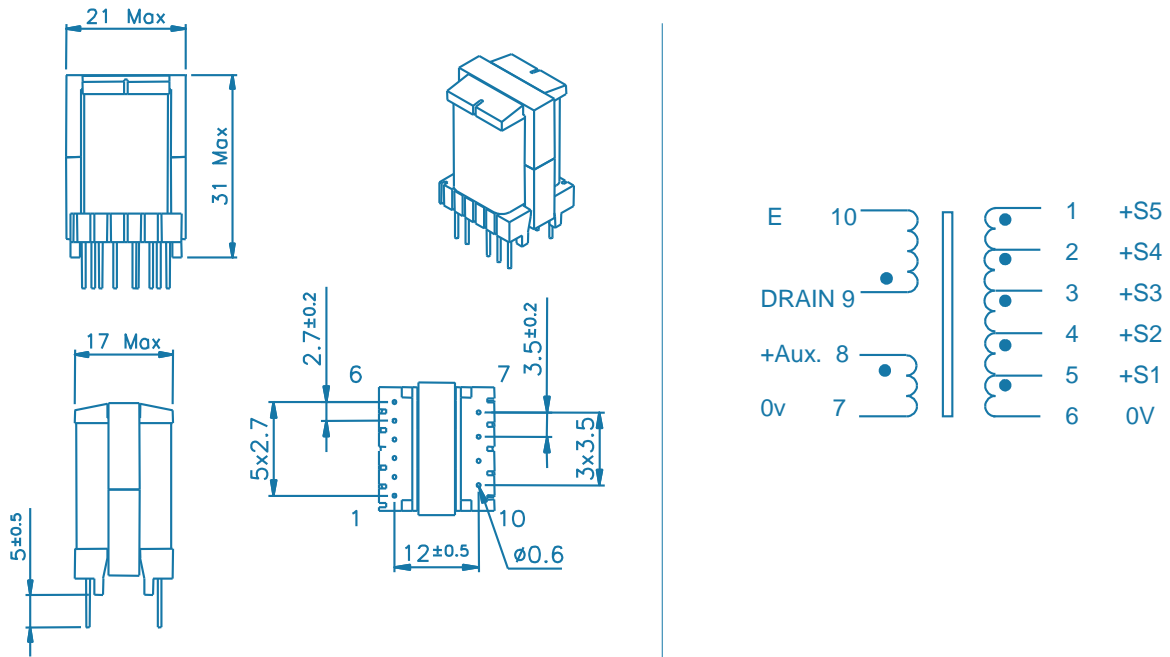


| | | | | | | | |
|------|----------------|------|-------------|--------|---------------------------------|-----------|--------------|
| Type | FLYBACK | Size | EL19 | Output | 3.3 + 5 + 12 + 18 + 30 V | MYRRA P/N | 74023 |
|------|----------------|------|-------------|--------|---------------------------------|-----------|--------------|

Product designation
FLYBACK TRANSFORMER - 3.3 + 5 + 12 + 18 + 30 V - 16 W

MECHANICAL CHARACTERISTICS - PINOUT



PCB recommended drilling diameter : 1.1 mm

ELECTRICAL CHARACTERISTICS

| MYRRA P/N | Maximum output power | Windings | | | | | |
|-----------|----------------------|----------|----------------------|---------------------|---------------------------|----------------------------------|----------------------|
| | | | Pins | Turns | Voltage | Maximum current | Inductance (+/- 10%) |
| 74023 | 16.0 W | P | 9 - 10 | 120 | 85 ~ 265 V _{rms} | 0.85 A _{pk} | 1.25 mH |
| | | Aux. | 8 - 7 | 17 | 15.0 V _{DC} | 0.2 A _{DC} | |
| | | S1 | 5 - 6 | 4 | 3.3 V _{DC} | S1 + S2 : 7.0 A _{DC} | |
| | | S2 | 4 - 6 | 6 | 5.0 V _{DC} | | |
| | | S3 | 3 - 6 | 14 | 12.0 V _{DC} | 0.8 A _{DC} | |
| | | S4 | 2 - 6 | 20 | 18.0 V _{DC} | 0.8 A _{DC} | |
| S5 | 1 - 6 | 33 | 30.0 V _{DC} | 0.2 A _{DC} | | | |

REMARKS

RoHS compliant

UL94 V-0 materials

Class B

Ambient temperature: 60 °C max.

P / S :

Creepage distances ≥ 6.0 mm

4.0 kV dielectric test

Construction conforms to IEC60950, IEC60335 and IEC61558-2-16 for reinforced insulation