

Advantages

Fused versions available

Versions with DIN rail for additional components available

100 % finger-safe

Jumpers included for primary voltage selection

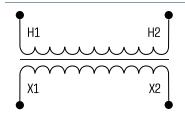
Impregnated for max. protection

Up to 2500 VA

Applications

As an industrial control transformer for adjustment of the voltage and simple electrical isolation.

Sample application



Standards



Separating transformer to: EN 61558 part 1 with part 2-1, UL 5085-1/-2;2:2, CSA 22.2 No. 66

Approvals



UL 5085-1/-2, CSA 22.2 No.66





Separating transformer CT-030-060-12-0

| | Туре | CT-030-060-12-0 |
|-------------------|---------------------------------|-------------------------|
| Electrical data 🛨 | Special features | |
| | Characteristics | - |
| | Input | |
| | Rated input voltage | 600 Vac |
| | | 0.55 Aac |
| | Frequency Range | 50 - 60 Hz |
| | Output | |
| | Rated output voltage | 120 Vac |
| | Power | 300 VA |
| | No-load voltage (app. x factor) | 1.08 |
| | Efficiency | 89 % |
| | Standards | |
| | Classification | Separating transformer |
| | Approvals | |
| | Approvals | cURus |
| | Environment | |
| | Ambient temperature | max. 104 °F |
| | Type of cooling | Air natural |
| | Safety and protection | |
| | Туре | Open type |
| | Insulation class | B, class 130 |
| | Protection index | IP 00 |
| | Safety class (prepared) | 1 |
| | Short circuit strength | non-short-circuit proof |
| | Core | El 120/41,7 |

