



EDP100V0240LS

LED Driver / 24VDC Const. / 4,2A (100W) max. / IP20



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| Rated input voltage | 220~240VAC |
| Input frequency | 50/60Hz |
| Input current | 0,64A max. (@220VAC. Full load) |
| Power factor | ≥ 0,9 (@240VAC. Full load) |
| Output voltage | 24VDC const. |
| Output current | 4,2A max. |
| Load range | 100W max. |
| Efficiency | ≥ 87% (@230VAC, Full load) |
| No load losses | ≤ 2,0W |
| Connection typ: | screw terminals with cover |
| Protection class | IP20 |
| Insulation class | Class II, SELV |
| Surface temperature (Tc.) | +85°C max. |
| Operating temperature (Ta.) | -10°C~+50°C |
| Lifetime | ≥ 50000 hours (@ 25°C, Full load) |
| Protection | short circuit / over load / over temprature |
| Standards (Safety) | EN 61347-1; EN61347-2-13; EN60598-1; EN60598-2-6 |
| Standards (EMC) | EN55015; EN61547; EN61000-3-2 ; EN61000-3-3 |
| Certificate & RoHS | CE, TÜV (pending), RoHS (2002/95/EC) |

