

Multi-channel LED driver with integrated single LED monitoring to detect individual defective LEDs in case of short circuit or interruption on each LED output. Freely programmable assignments for up to 8 switching inputs per LED output without separate bus line via the controller unit. Each LED output can be switched or dimmed individually and programmed to operate a blinking function. Addressing with fixed ID without manual access. High functional reliability due to compliance to international standards for safety and operation, electromagnetic compatibility and interference resistance. For connection to CLS FUSION, CPUSB...24V or 24V change-over device.
Replaceable power supply unit for easier maintenance and servicing.

Technical details

Material	Thermoplast
Permitted temperature range	-15...+40 °C
Input terminal	max. 2.5 mm² single-core or max. 1.5mm² multi-core with ferrule
Nominal voltage DC	24 V ±25 %
Type of current	constant current
Dim.	Length x Width x Height: 90 mm x 40 mm x 20 mm
max connection capacity	6 W
Output current	300 mA