

VY850004

MISCELLANEOUS • PWM MODULES



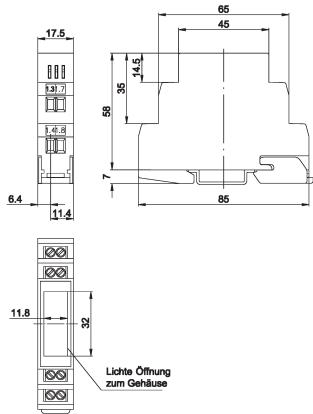
MECHANICAL DATA

Ambient temperature (MAX)	75 °C
Ambient temperature (MIN)	-20 °C
Degree of protection (IP)	IP20
Depth	58 mm
Height	58 mm
Housing material	Polycarbonate
Length	85 mm
Rail mounting possible	Yes
Wall/direct mounting possible	No
Width	17.8 mm

ELECTRICAL DATA

Max. output current	300 mA
No-load current	25 mA
Number of channels	2
PWM frequency	0.24 kHz
PWM module	Yes
Rated control supply voltage U_s at DC (MAX)	30 V
Rated control supply voltage U_s at DC (MIN)	12 V
Reverse polarity protection	Yes
Short-circuit-proof	Yes
Supply voltage (MAX)	30 V
Supply voltage (MIN)	12 V
Type of electrical connection	Screw connection
Type of input voltage	DC
Type of switching output	PNP/NPN
Voltage drop	2 V
Voltage type for actuation	DC
With detachable clamps	No

DIMENSIONAL DRAWING



INSTALLATION



Mounting / Installation may only be carried out by a qualified electrician!

DISPOSAL



SAFETY WARNINGS

Before initial operation, please make sure to follow all safety instructions that may be provided in the product information!

Never use these devices in applications where the safety of a person depends on their functionality.