

Input and output modules

→ Output module Slmm

A range of space-saving modules for isolation of input signals.

- Only 6.2 mm wide and 65 mm deep.
- DIN rail mounting.
- Built-in LED shows the status of the input signal for diagnostic purposes.
- Bridges enable quick and easy linking of the common voltages to save time and reduce installation errors.
- Identification zone on front face.
- Connection by screw terminals.

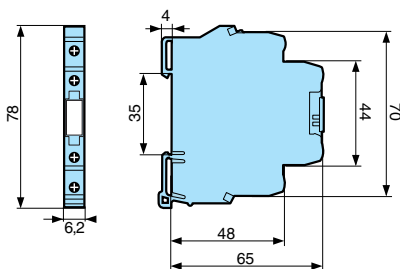


Specifications

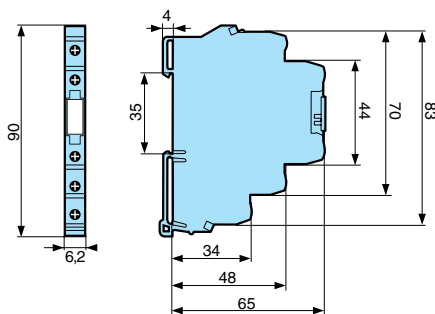
Type	Control voltage	Control voltage range	Turn-off voltage (V)	Max. current	Current consumption	Code
Transistor output 0.5 A - 5 à 48 V DC	24 V DC	10 → 44 V DC	5 V DC	2 A	6 mA	84 145 001
	110 V AC/DC	70 → 130 V AC/DC	30 V AC/DC	2 A	7 mA	84 145 004
	230 V AC	90 → 230 V AC	40 V AC	2 A	8.5 mA	84 145 005
Transistor output 2 A - 5 à 48 V DC	5 V DC	4 → 5.5 V DC	2 V DC	7 A	6 mA	84 145 010
	24 V DC	10 → 44 V DC	3 V DC	7 A	6 mA	84 145 011
	230 V AC	90 → 230 V AC	40 V AC	7 A	7 mA	84 145 015
	5 V DC	4 → 6.2 V DC	2 V DC	2 A	6 mA	84 145 020
Triac output 0.5 A - 24 à 250 V AC	24 V DC	10 → 44 V DC	3 V DC	2 A	6 mA	84 145 021
	110 V AC/DC	70 → 130 V AC/DC	35 V AC/DC	2 A	6 mA	84 145 024
	230 V AC	140 → 250 V AC	80 V AC	2 A	7 mA	84 145 025
	24 V DC	10 → 44 V DC	3 V DC	40 A	6 mA	84 145 031
Relay output 6 A - 250 V AC	24 V DC	19.2 → 30 V DC	-	-	20 mA	84 145 041
	24 V AC/DC	19.2 → 30 V AC/DC	-	-	20 mA	84 145 042
	110 V AC/DC	95 → 125 V AC/DC	-	-	5 mA	84 145 043
	230 V AC/DC	195 → 253 V AC/DC	-	-	5 mA	84 145 046

Dimensions

Transistor or triac outputs

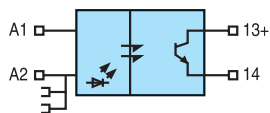


Changeover relay output

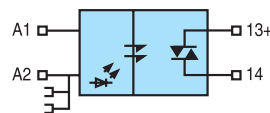


Connections

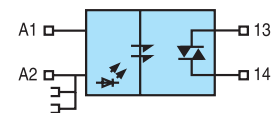
84 145 001 / 004 / 005
84 145 010 / 011 / 015



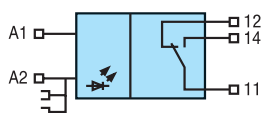
84 145 020 / 021 / 024 / 025



84 145 031



84 145 041 / 042 / 043 / 046

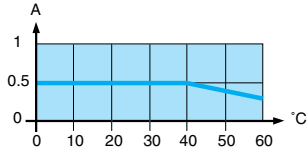


To order, see page 6

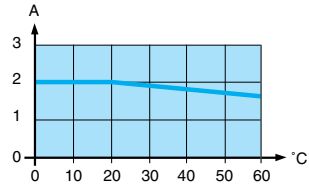
For more information www.crouzet.com

Curves

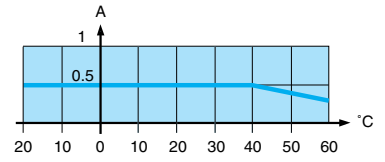
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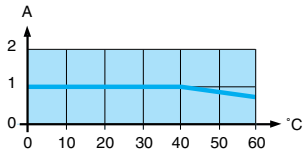
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