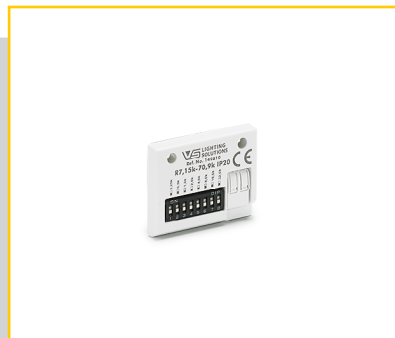


RESISTOR NETWORKS FOR LEDSET INTERFACES



Resistor Networks for LEDset Interfaces

This resistor network is used to adjust the output currents of LED drivers by connecting it to their LEDset interface.

With DIP switch up to 255 different resistance values can be adjusted.

Max. permitted casing temperature t_c : 80 °C

Min. permitted ambient temperature t_a : -30 °C

The component is designed for use in protection class II luminaires.

Protection class with housing: IP20

Resistor network for LEDset interface

Casing: PC

Dimensions (LxWxH): 32x25x15 mm

Weight: 20 g

Plug-in terminal: 0.2–0.34 mm²

Max. lead length: 150 mm

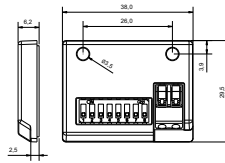
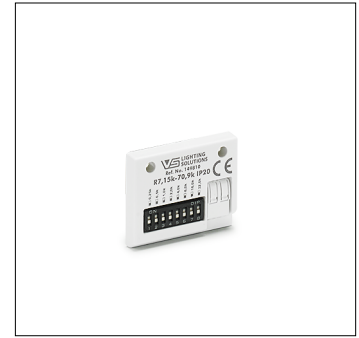
Best.-Nr.: 149811 R12,5K-45,8K

Best.-Nr.: 149810 R7,15K-70,9K

Best.-Nr.: 149812 R10K-73,75K

Best.-Nr.: 149813 R6,25K-70K

Quantity: 250 pcs.



Type	Ref. No.	Number of dip switch pcs.	Max. internal loss of resistors W	Max. voltage at resistors V	Resistor steps kΩ	Output current LED driver mA
R12,5K-45,8K	149811	8	0.25	200	0.23	110–400
R7,15K-70,9K	149810	8	0.25	200	0.25	70–700
R10K-73,75K	149812	8	0.25	200	0.23	68–500
R6,25K-70K	149813	8	0.25	200	0.25	71–800

The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.