

Electronic transformers with DALI input and built-in pushbutton dimmer 160-210W. Dual primary voltage 230/240V. Short-circuits-, overload and overheating protection. With softstart.

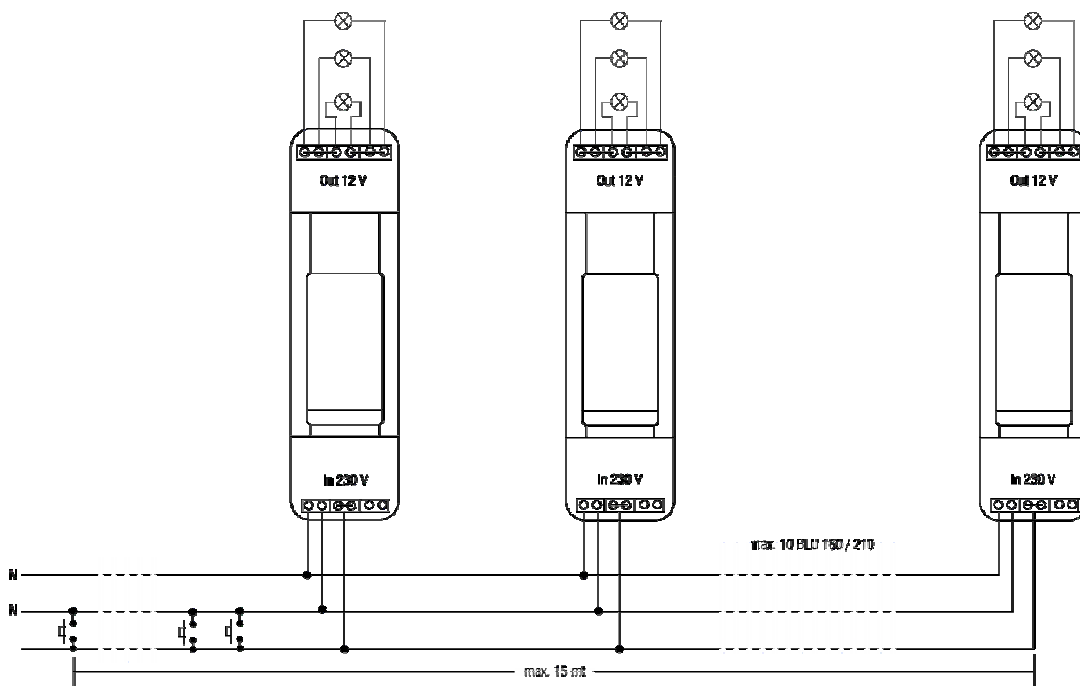
# ELECTRONIC TRANSFORMERS WITH DALI INPUT and BUILT-IN PUSHBUTTON DIMMER DIMMER 160/210W



BLU 160



BLU 210



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# ELECTRONIC TRANSFORMERS WITH DALI INPUT and BUILT-IN PUSHBUTTON DIMMER

Power	160W	210W
Art. Nr.	V-4316020PB	V-4321020PB
Designation	VA-BLU 160	VA-BLU 210
<b>Voltage, primary</b>	230/240V	230/240V
Secondary	11,5V	11,5V
<b>Power max</b>	160W	210W
<b>Power min</b>	35W	35W
<b>Type of load</b>	Resistive	Resistive
<b>Ambient temperature max</b>	+ 50°C	+ 50°C
Test temperature	85°C	90°C
<b>Dimensions: HxWxL (mm)</b>	38x46x180	38x46x180
<b>Weight</b>	200g	200g
<b>Isolation class</b>	II	II
<b>Protection index</b>	IP20	IP20
<b>Cover: Non-combustible thermoplastic</b>	Yes	Yes
<b>Colour</b>	White	White
<b>Protection against</b>		
short-circuiting	Yes	Yes
overheating	Yes	Yes
transients	Yes	Yes
Softstart	Yes	Yes
With memory function	Yes	Yes
<b>Manufacturing standard</b>	EN 60669 and 347-2-2	EN 60669 and 61347-2-2
<b>Approvals</b>	VDE/CE/EMC	VDE/CE/EMC
EMC-requirements	Approved	Approved
<b>Connections</b>		
primary screwterm	2	2
primary screwterm, area	2,5 mm <sup>2</sup>	2,5 mm <sup>2</sup>
secondary screwterm	3	3
secondary screwterm, area	6 mm <sup>2</sup>	6 mm <sup>2</sup>
Max. cable length from transformer to the push button	15 m	15 m
Number of transformers in series which can be controlled by one or more push buttons	10 pieces	10 pieces
<b>Regulation</b>		
1 or more push buttons	Yes	Yes
DALI	Yes	Yes
touch function	No	No
<b>Applications</b>		
for built-in use in	Yes	Yes
for independent use	Yes	Yes
approved for mounting on furniture	Yes	Yes

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