

1380 W 0.5 W

500 W



TXB692F



Output module 2x 6A /230V \sim , 2 inputs, flush mounted, KNX

Technical properties

Technical properties	
Architecture	
Number of blinds/shutters outputs	1
Fixing mode	flush-mounting
Configuration	
Number of modules	0
Controls and indicators	
Indicator lamp	yes
Main electrical features	
Rated operational voltage Ue	230 V
Rated current	6 A
Voltage	
Max. switching capacity at	230 V AC
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus
Electric current	
Bus current consumption (data transfer)	7 mA
Bus current consumption (idle)	5 mA
Number of entry circuits	2
Maximum switching current	6 A
Maximum through current	6 A
Rated current	6 A
Switching current at $\cos \phi = 0.8$	max. 6 A
Withstand current in AC1 for the contact path or zone 1	6 A
Dimensions	
Height of installed product	44 mm
Dimensions (LLxwwxhh)	44 x 43 x 22 mm
Width of rail mounted device (RMD)	0 modules
Height	44 mm
Power	
Max. power with electronic transfo.	500 W

Contact rating with 230 V in AC1

Total power loss under IN

Output power

Conventional transformers	500 VA
Electronic transformers	500 W
Measurement	
Input scanning voltage	12 V DC V DC
Materials	
Colour	light grey
Lighting control	
Fluorescent lamps with electronical ballast (EB)	6 x 48 W
- uncompensated	500 VA
Fluorescent bulbs control	
Energy-saving lamps	13 V
Power lighting fluo lamps	5 x 13W
Max. power fluo. duo lamp comp. series	6 x 48W
	5 A 40V
LED control	
Max number of LED/CFL lamps	<u>.</u>
Power LED	65 V
Incandescent bulbs control	
Max. power with incandescent lamps	500 V
230 V incandescent lamps and halogen lamps	500 V
Connection	
Connection Conductor cross-section (flexible)	0.752.5 mm
Conductor cross-section (flexible)	0.752.5 mm
Conductor cross-section (flexible) Conductor cross-section (rigid)	0.752.5 mm
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts	0.752.5 mm Z with integral bus coupling uni
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit	0.752.5 mm Z with integral bus coupling uni
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection	0.752.5 mm with integral bus coupling uni with screw terminal
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings	0.752.5 mm with integral bus coupling uni with screw terminal
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes	0.752.5 mm with integral bus coupling uni with screw terminal
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery	0.752.5 mm with integral bus coupling uni with screw terminal
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included	with integral bus coupling uni with screw terminal system
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included Equipment	0.752.5 mm with integral bus coupling uni with screw terminal system
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included Equipment Number of outputs	0.752.5 mm with integral bus coupling uni with screw terminal system
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included Equipment Number of outputs Modular expandability	with integral bus coupling uni with screw terminal system
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included Equipment Number of outputs Modular expandability Use Differentiation characteristic 3 - Sales	0.752.5 mm with integral bus coupling uni with screw terminal system
Conductor cross-section (flexible) Conductor cross-section (rigid) Number of contacts Bus coupling unit Type of connection Settings Supported configuration modes Scope of delivery Bus connection included Equipment Number of outputs Modular expandability Use	0.752.5 mm 0.752.5 mm with integral bus coupling unit with screw terminals system Yes with screw terminals

Operating temperature	-545 °C
Storage/transport temperature	-2070 °C
Identification	
Main design line	KNX