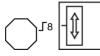


0.75...2.5 mm²

with integral bus coupling unit



TYB708D



Universal interface 8gang comfort

Technical properties

recimear properties	
Architecture	
Fixing mode	flush-mounting
Functions	
Bus module detachable	No
Function	for switch, push-button, dimmer and shutter func- tions
Compatibility	
Extension unit	extension unit for light scene push-button
Controls and indicators	
Button / push-button	with programming button and red programming LED
Voltage	
Input voltage	20 V
Input voltage	20 V DC
Operating voltage over bus	2132 V DC
System supply voltage	30V DC via bus
Electric current	
Number of entry circuits	8
Output current per channel	max. 0.8 mA
Fuse	
Fuse	short-circuit and overload proof (electronic fuse)
Dimensions	
Depth	32 mm
Depth of installed product	32 mm
Width of installed product	44 mm
Width of rail mounted device (RMD)	0 modules
Measurement	
Input scanning voltage	per channel 20 V
Value transmitter	dimming / position value transmitter 1 byte
Connection	
Conductor cross-section (flexible)	0.752.5 mm²

Conductor cross-section (rigid)

Bus coupling unit

Type of connection	with screw terminals
Bus connection	bus connection via connecting terminal
Cable	
Line length	max. 10 m
Settings	
Supported configuration modes	system
Parameterisation	single and two push-button operation parameteris- able
Scope of delivery	
Bus connection included	Yes
Use	
Differentiation characteristic 3 - Sales	with integral bus coupling unit
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-545 °C
Storage/transport temperature	-2570 °C (storage at > 45°C reduces the service life)
Identification	
Main design line	KNX