Product Datasheet
TYAS606D



TYAS606D

Output module 6-fold 16a c-load adapted

Technical Features

Settings

Supported configuration mode	ETS easy

Connectivity

With bus system KNX	Yes
With bus system KNX radio	No

Dimensions

Height	90 mm
Depth	65 mm
Number of width units	4

Electric current

Max. switching current	16 A
Rated current IN	16 A

Installation, mounting

Mounting on	DIN rail

Architecture

Bus system	KNX Secure

Materials

Colour	Light grey

Equipment

Radio frequency bidirectional	No
With switch for manual switch	Yes

Electric current

Bus current consumption while idle	3 mA

Frequency

Frequency	50 - 60 Hz

Power

Power incandescent lamp 230 V	2300 - 2300 W
Output power	2300 W
230 V incandescent and halogen lamp	2300 W
Power incandescent lamp	2300 - 2300 W

Voltage

Rated operational voltage Ue	230 - 230 V
System supply voltage	30 V DC Via bus
Operating voltage over bus	21 - 32 V

Safety

Ingress Protection (IP) class	IP20

Use conditions

Operating temperature	-5 - 45 °C

Connection

Cross-section rigid conductor	0.75 - 2.5 mm^2
Cross-section flexible conductor	0.75 - 2.5 mm^2

Data act compliance

Is generating data	Yes

Data act compliance

Data types	Basic information General diagnostics On/Off status Scenes Software diagnostics
Data formats	KNX (TP)
Estimated daily data volume	10 KB - 100 KB
Real time data generation	Yes
Data stored on device	No

Sustainability

RoHS conform	Yes