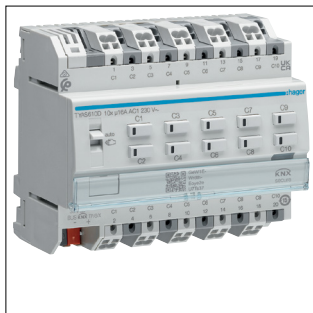




TYAS610D

Output module 10-fold 16A c-load adapted

Technical Features

Settings

Supported configuration mode	ETS easy
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Connectivity

With bus system KNX	Yes
With bus system KNX radio	No

Dimensions

Height	90 mm
Depth	62.5 mm
Number of width units	6

Electric current

Max. switching current	16 A
Rated current I _N	16 A

Installation, mounting

Mounting on	DIN rail
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Architecture

Bus system	KNX
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Materials

Colour	Light grey
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Equipment

Radio frequency bidirectional	No
With switch for manual switch	Yes

Electric current

Bus current consumption while idle	8 mA
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Frequency

Frequency	50 - 60 Hz
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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 U _e	230 - 230 V
System supply voltage	30 V DC Via bus
Operating voltage over bus	21 - 32 V

Safety

Ingress Protection (IP) class	IP20
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Use conditions

Operating temperature	-5 - 45 °C
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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
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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
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