

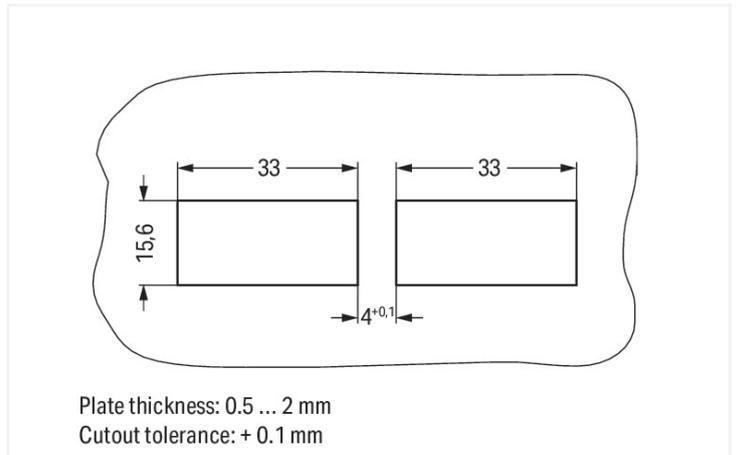
Data Sheet | Item Number: 770-516/029-000

Strain relief housing; 6-pole; for 2 cables; 8.5 ... 13.5 mm; 55 mm; white

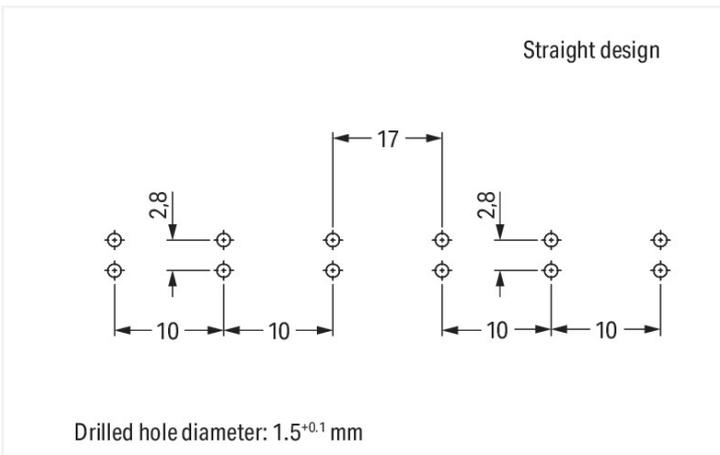
<https://www.wago.com/770-516/029-000>



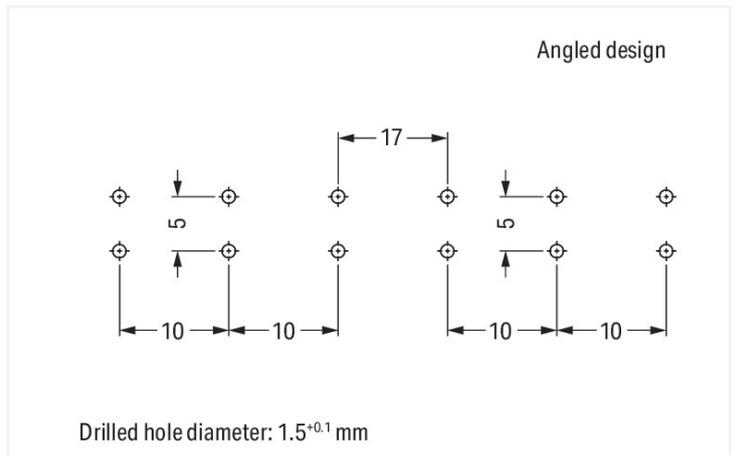
Color: ■ white



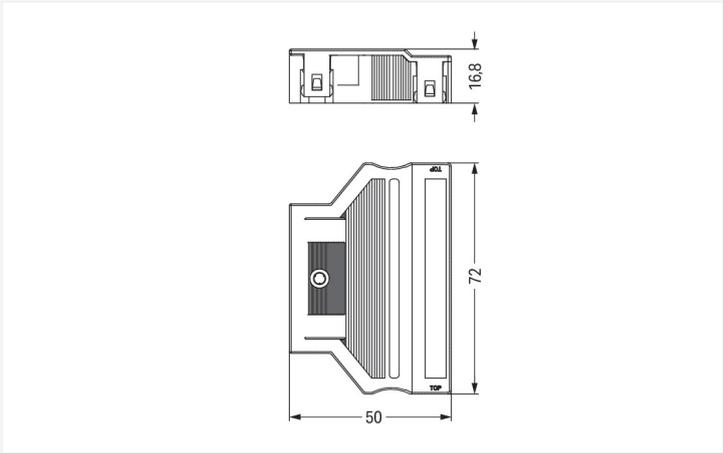
Dimensions in mm



Dimensions in mm



Dimensions in mm



Dimensions in mm

Strain relief housing *WINSTA*® MIDI 6-pole

Thanks to the strain relief housing from the *WINSTA*® MIDI product line, straightforward electrical installation is guaranteed. An extensive range of accessories rounds out the *WINSTA*® product line from WAGO. The *WINSTA*® MIDI product line allows maximum flexibility for the installation. Through its Push-in CAGE CLAMP® spring pressure connection technology, it guarantees time-saving, error-free installation and offers customization for meeting all installation requirements. The strip length is 55 mm.

WINSTA® MIDI solutions for your electrical installation – protected against mismatching and maintenance-free

The *WINSTA*® Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Enjoy the benefits of the pluggable version of our maintenance-free spring pressure connection technology too! Plan your installation with with protection against mismatching from WAGO.

- for automation controllers
- quick replacement of defective units during ongoing operation

Connection data

Connection 1

Pole number	6
Connectable sheathed cable diameter	8.5 ... 13.5 mm
Strip length (outer insulation)	55 mm

Physical data

Pin spacing	10 mm / 0.394 inches
Width	72 mm / 2.835 inches
Height	16.8 mm / 0.661 inches
Depth	50 mm / 1.969 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.466 MJ
Weight	16.6 g

Environmental requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C

Commercial data

PU (SPU)	20 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454001810
Customs tariff number	85389099990

Product classification

UNSPSC	39121402
eCl@ss 10.0	27-44-06-92
eCl@ss 9.0	27-44-06-92
ETIM 9.0	EC002863
ETIM 8.0	EC002863
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

Approvals / Certificates

Approvals for marine applications



Approval	Standard	Certificate Name
LR Lloyds Register	IEC 61984	LR22429487TA

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 770-516/029-000	↓

Documentation

Bid Text			
770-516/029-000	19.02.2019	xml 2.84 KB	↓
770-516/029-000	06.01.2015	doc 23.50 KB	↓

CAD/CAE-Data

CAD data	
2D/3D Models 770-516/029-000	↓

CAE data	
WSCAD Universe 770-516/029-000	↓
ZUKEN Portal 770-516/029-000	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marking strip



Item No.: 210-333

Marking strips; as a DIN A4 sheet; Strip width 6 mm; Strip length 182 mm; plain; Self-adhesive; white

Installation Notes

Application



Snap-on type strain relief housings for:

- Two 3-pole sockets
- Two 3-pole plugs
- Three-pole socket and plug