

Branch socket

P 71 DATA-K



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Branch socket

Productnumber: 98476701

Dimensions: 71 x 181 x 68 mm

Branch socket, especially for horizontal factory finishing, 1-part, diameter 60 mm Ø, 4 screw bosses with a 60 mm screw spacing, combinable, suitable for opposing formwork, combinable with a standard spacing of 71 mm, with protection class IP30, Rated insulation voltage: 400V AC, certified according to VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), Halogen free

with further expanded connection space for installation of RUK and IUK components as recommended by DIN 18015-1, and for taking actuators/sensors/devices in the Smart Home/IoT area, can also be combined with the P71 GVD Type, additional claw fixing possible, fixed conduit insertions for one M25 and one M32 conduit, 4 further insertions by means of optional conduit adapter RA from M16 to M25, adhesive fixing, conduit adapter and additional conduit adapter with Easy-Cut-Membran, Sealing area M16 - M32, support spar compatible



Technical Data

electrical characteristics

Rated operating voltage AC:	230 V
Rated insulation voltage AC:	400 V
Protection class:	II
Type of protection:	IP30
Suitable for:	Concrete construction

Colours

Base unit colour:	grey
Cover colour:	grey

Dimensions

Width:	71 mm
Length:	181 mm
Height:	68 mm
Inner length:	149.5 mm
Inner width:	55 mm
Inner height:	64 mm

Material characteristics

Industry quality:	no
Halogen free:	yes
Glow-wire flammability according to EN 60695-2-11:	650 °C

mechanical properties

Type of fastening:	adhesive fixing
Type of fastening:	Concrete construction

Ambient conditions

Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C

Material

Base unit material:	Polypropylene
Cover material:	Polypropylene

Certificates

Test mark:	VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22))
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Accessories

[98401601 - RA 16 - Conduit adapter](#)

[98402001 - RA 20 - Conduit adapter](#)

[98402501 - RA 25 - Conduit adapter](#)