

# Data sheet

## 4029.1 CP 255/120



Glass-fibre reinforced polyester housing, Colour: Squirrel grey, RAL: 7000, Cover: Duro-plastic polyester, Squirrel grey (RAL 7000)

**RAL:** 7000

### Business data

Article number	<u>4029.1</u>
Article name	CP 255/120
GTIN (EAN)	4044211061623
Packaging unit	1
Quantity unit	PC
Weight per piece (not including packaging)	2691 g
Weight per piece (including packaging)	2820.5 g
Unit of weight	G
Customs number	39269097
Country of origin	DE
Product description	Polyester housing
Colour	Squirrel grey (RAL 7000)

### Technical data

#### Dimensions

Length	255 mm
Width	250 mm
Height	120 mm

#### Materials

Material	Duro-plastic polyester
Lid material	Duro-plastic polyester
Lid colour	Squirrel grey (RAL 7000)
Lid screws	Stainless steel V2A
Glass-fibre reinforced	✓
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	100 °C
Sealing material	Chloroprene
Halogen-free	✓

#### Further technical data

Degree of protection	IP66
Protection class	II
Impact resistance	IK08
Dielectric strength	18 kV/mm
Surface resistance	>10 <sup>12</sup> Ohm
Lower part with earthing screws	✓

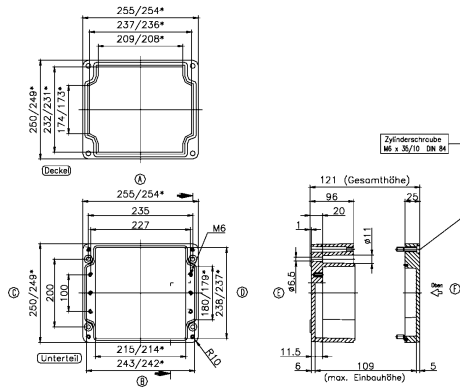
#### Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

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### Media



### Accessories

#### Outer joints



Outer joints, Colour: Silver-grey

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4509.6</u>	AG/CP/CA (Paar)	4044211063979	1 ST

#### Mounting screw



Mounting screw, M 6, Colour: natural

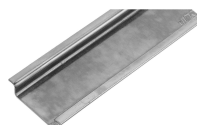
Article number	Article name	GTIN (EAN)	Packaging unit
<u>4558.0</u>	BS M 6x8	4044211065089	100 ST

#### Mounting plate

Mounting plate, Material: Steel, Surface: Galvanized, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4509.5</u>	MP/P 255	4044211204082	1 ST

#### DIN rail section TS 35/7.5



DIN rail, slotted, Width: 35 mm, Height: 7.5 mm, Material: Steel, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4508.4</u>	TS 35/235 mm lang	4044211152680	1 ST

#### Wall brackets

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Wall brackets, Material: Steel, Surface: Galvanized, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4509.4</u>	WL/CP/CA lang	4044211063955	1 ST

### ##INVERSE##CONTA-BOX

Mounting plate, Material: Steel, Surface: Galvanized, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4509.5</u>	MP/P 255	4044211204082	1 ST