

MEASURING BOX incl.

2x measuring leads green with contact protection 25 cm

Art.No.: 277099 Weight: 0.3

Country of origin: CZ

Model designation: Messurement-box

2×1 m PUR green DESINA

Male straight - female straight

4-pole

Cable compression gland PG 7

Link to Product

Illustration



Product may differ from Image

| Commercial data | |
|---------------------------------|---------------|
| ECLASS-6.0 | 27379201 |
| ECLASS-6.1 | 27200303 |
| ECLASS-7.0 | 27200390 |
| ECLASS-8.0 | 27200390 |
| ECLASS-9.0 | 27200392 |
| ECLASS-10.1 | 27200392 |
| ECLASS-11.1 | 27200392 |
| ECLASS-12.0 | 27200392 |
| ETIM-5.0 | EC002585 |
| customs tariff number | 85444290 |
| customs tariff number | 85444290 |
| GTIN | 4048879059978 |
| GTIN | 4048879059978 |
| Packaging unit | 1 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Operating voltage AC | 24 V |
| Operating voltage DC | 24 V |
| Mechanical data Mounting data | |
| Height | 100 mm |



stay connected

| Coperating temporature min. 15 °C | Width | 50 mm |
|--|--|---------------------------------------|
| City Comment City | Depth | 25 mm |
| Commentation Cable | Environmental characteristics Climatic | |
| Departing temperature max. 70 °C | Operating temperature min. | -15 °C |
| Cable identification 820 Jacket Color green Amount stranding 1 Stranding 4 wires twisted Stranding factor min. 45 mm Cable shielding (toverage) 65 % Gable shielding (toverage) 65 % Garding Fleece Wire arrangement brown, black, blue, write Cable weight 48 95 gm Material picket PUR Shore hardness jacket 55 from A Freedom from ingradients (jacket) 685 ± 5 Shore A Freedom from ingradients (jacket) 59 mm Tolerance outer diameter (sheath) ± 5 % Material picket 5,9 mm Tolerance outer diameter (sheath) ± 5 % Material wire insulation TPE Material wire insulation 12.5 mm Outer diameter foreareace one insulation 85 ± 5 Shore A Shore hardness wire insulation 85 ± 5 Shore A Shore hardness wire insulation 85 ± 5 Shore A Shore hardness wire insulation 9,34 mm Material conductor of single wires 0,34 mm Material conductor vine 0,94 mm Material conductor vine 0,94 mm Material conductor vine 0,94 mm Material conductor vine 0,95 mm Material conductor vin | | 70 °C |
| Cable identification 820 Jacket Color green Amount stranding 1 Stranding factor min. 4 wires twisted Stranding factor max. 45 mm Cable shelding (type) copper braid, timed Cable shelding (coverage) 85 % Banding Piece wire arrangement brown, black, blue, white Cable weight 49,35 gm Material jacket PUR Shore hardness jacket 85 ± 5 Shore A Freedom from ingredients (facket) 15 % Outer diameter (jacket) 5.9 mm Tolerance outer diameter (shealth) ± 5 % Material wire insulation TPE Amount wires 4 Outer diameter insulation 1,25 mm Outer diameter olerance core insulation 1,5 mm Outer diameter olerance swire insulation 1,5 mm Outer diameter swire insulation 1,5 mm | | |
| Jacket Color green | | 920 |
| Amount stranding 1 Stranding factor min. 45 mm Stranding factor max: 45 mm Stranding Fleece Weight 48,85 gm Malerial jacket PUR Shore hardness jacket 85 ± 5 Shore A Freedom from ingredients (jacket) lead-free, cadmium-free, CFC-free, halogen-free, silicone-free Outer-diameter (jacket) 5,9 mm Outer diameter (lacket) 5,9 mm Outer diameter insulation TPE Amount wires 4 Amount wires 4 Amount strands (wire) 55 Shore A Ingredient foreness wire insulation 1,25 mm Outer diameter insulation 85 ± 5 Shore A Ingredient freeness wire insulation 85 ± 5 Shore A Ingredient freeness wire insulation 80 ± 5 Shore A Ingredient freeness wire | | |
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| Stranding factor min. 45 mm Stranding factor max. 45 mm Stranding factor max. 45 mm Cable shielding (type) copper braid, tinned Cable shielding (coverage) 85 % Banding Fleece Banding Fadius Fleece Banding Fadius Fleece Banding Fadius Fleece Banding Fadius Fleece Banding Fleece Banding Fadius Fleece Ban | | · |
| Stranding factor max. Gable shiekling (type) Cable shiekling (type) B8 5% Banding Fleece wire arrangement brown, black, blue, white Cable weight Als, 95 gir Material jacket PUR Shore hardness jacket Freedom from ingredients (jacket) Cuter diameter (jacket) S, 9 mm Tolerance outer diameter (sheath) Aberial wise wire insulation TPE Anount wires 4 Cuter diameter tolerance core insulation B5 ± 5 Shore A TPE Anount strands wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires wire insulation B5 ± 5 Shore A Tell wires | | |
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| Tolerance outer diameter (sheath) | | |
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| Outer diameter tolerance core insulation | | |
| Shore hardness wire insulation 85 ± 5 Shore A Ingredient freeness wire insulation lead-free, halogen-free Amount strands (wire) 42 Diameter of single wires 0,1 mm Conductor crosssection (wire) 0,34 mm² Material conductor wire Stranded copper wire, bare Conductor type (wire) strand class 6 Max. rated voltage (conductor - conductor) 500 V Max. rated voltage (conductor - ground) 300 V Current load capacity (standard) to DIN VDE 0298-4 Current load capacity min. wire 4,8 A Electrical resistance line constant wire 57 Ω/km @ 20 °C AC withstand voltage (wire - wire) 1,5 kV @ 60 s Min. operating temperature (static) -50 °C Max. operating temperature (static) -80 °C Operating temperature min. (dynamic) 40 °C Operating temperature max. (dynamic) 80 °C Flame resistance UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2 chemical resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 6081-404 Bending radius (fixe | | · · · · · · · · · · · · · · · · · · · |
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| Gasoline resistance Good, application-related testing Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 10 x Outer diameter | chemical resistance | |
| Oil resistance Good, application-related testing DIN EN 60811-404 Bending radius (fixed) 10 x Outer diameter | Gasoline resistance | - |
| Bending radius (fixed) 10 x Outer diameter | Oil resistance | |
| | Bending radius (fixed) | |
| | Bending radius (dynamic) | |