

7/8" male 0° / 7/8" female 0°

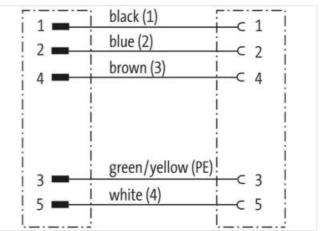
PUR 5x1.5 gy UL/CSA+drag ch. 5m

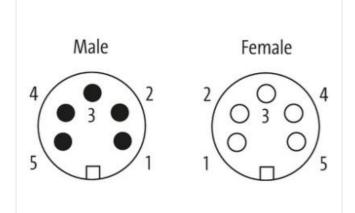
Male straight – female straight 7/8" – 7/8", 5-pole Power cable Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

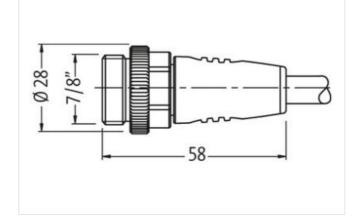
Link to Product

Illustration





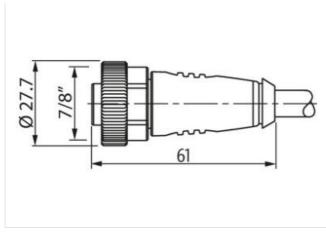




The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

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Product may differ from Image



Side 1 Tightening torque 1.5 Nm Thread 7/8" Side 2		
Tiphening torque 1.5 Nm Thread 7/8" Side 2 1.5 Nm Thread 1.5 Nm Commercial data 7/8" Commercial data 7/8" ECLASS-6.0 27279218 ECLASS-6.1 27279218 ECLASS-6.0 27060327 ECLASS-1.1 27060327 ECLASS-1.2 27060327 ECLASS-1.1 27060327 ECLASS-1.1 27060327 ECLASS-1.1 27060327 EcutaStafund 404879138659 Cursent parating per contact max. 12 A Cursent parating per contact max. 12 A Current phase - neutral 230 V Current phase - neutral 230 V Current phase - phase 400 V Degree of protectrion (EN IEC 60528) IP67	Cable length	5 m
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ECLASS-9.0 27060327 ECLASS-10.1 27060311 ECLASS-11.1 27060311 ECLASS-12.0 27060327 ETIM-5.0 EC001855 customs tariff number 85444290 GTIN 4048879138659 Packaging unit 1 Electrical data Supply 200 V Current operating per contact max. 12 A Current phase - neutral 230 V Current phase - neutral 230 V Current phase - phase 400 V Degree of protection Electrical 1 Additional condition protection degree inserted, screwed Rated surge voltage 3 kV Mounting method inserted, screwed, Shaking protection	ECLASS-7.0	27279218
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Degree of protection (EN IEC 60529) IP67 Additional condition protection degree inserted, screwed Rated surge voltage 3 kV Mechanical data Mounting data inserted, screwed, Shaking protection	Current phase - phase	400 V
Additional condition protection degree inserted, screwed Rated surge voltage 3 kV Mechanical data Mounting data inserted, screwed, Shaking protection	Device protection Electrical	
Rated surge voltage 3 kV Mechanical data Mounting data Inserted, screwed, Shaking protection	Degree of protection (EN IEC 60529)	IP67
Mechanical data Mounting data Mounting method inserted, screwed, Shaking protection	Additional condition protection degree	inserted, screwed
Mounting method inserted, screwed, Shaking protection	Rated surge voltage	3 kV
	Mechanical data Mounting data	
Environmental characteristics Climatic	Mounting method	inserted, screwed, Shaking protection
	Environmental characteristics Climatic	c

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Operating temperature max. 85 °C Additional condition temperature maye Operating temperature max. Destination [Cable] Cable forge Cable Type 3 Printing color of wire involution PB1 Cable Tope 3 Printing color of wire involution Uses Amount stranding 1 Stranding 5 Wires amount Filter twelved Filter yee Wire amangement grass, yound Filter twelved Reading cycles (C-track) S Mio. @ 25 °C Cable weigh 128 & gin Material jacket PUR Store hardness global S 5 Store A Freadom tom ingredies (gackat) 4 5 % S Cade weigh 5 Store A Freadom tom ingredies (gackat) 4 5 % S Cade weigh weigh weigh 5 Store A Freadom tom ingredies (gackat) 5 % S Additional store insulation 1 5 % Store hardness weigh mutation 1 5 % Amount wires 5 Store D Ingredient fonones wire involution 1 5 % <t< th=""><th>Operating temperature min.</th><th>-25 °C</th></t<>	Operating temperature min.	-25 °C
Additional condition temperature range depending on cable quality Installation (Cable Cable (institution) 961 Cable (Fype) 3 Priming color of wine insulation black (white isolation blue), white (isolation blue), white (isolation blue)) Additional (Cable) gray Priming color of wine insulation black (white isolation blue), white (isolation blue), white (isolation blue), white (isolation blue) Additional (Cable) gray Prescience Gray Type of Certificate cuPus Second Prescience Gray Filer yes yes Yes Gray (Cable Wes) Second Prescience Cable weight 128,8 g/m Material (Second Prescience) Gray (Cable Wes) Gray (Cable Wes) Cable weight 128,8 g/m Material (Second Prescience) Gray (Cable Wes) Gray (Cable Wes) Cable distribution 90 1 5 Store A Freedom free Gray (Cable Wes) Gray (Cable Wes) Cable distribution 9 2 5 Store A Freedom Free (Cable Wes) Gray (Cable Wes) Gray (Cable Wes) Gray (Cable Wes) Freedom Free (Cable Wes) Freedom Free (Cable Wes) Freedom Free (Cable Wes)		
Instaliation (Cable 961 Cabe isolantification 961 Cabe Type 3 Printing color of whe insulation back (while isolation) blue), while (isolation blue), while (isolation blue), Lacket Color gray Type of Certificate cu/Fus Amount stranding 1 Stranding 5 wise around Filer tweated Filer yes wise arrandigement grean-yellow, blue 2, black 1, while 4, brown 3 No. of banding cycles (C-track) 5 Mis. @ 25 °C Cable weight 129, 8 µm Material jacket PUF Shore hardness jacket 00 ± 5 Shore A Freedom from ingredients (jacke) 8 m Oblers diameter (isolation) 8 m Cable weight 5 % Material wire insulation 4 5 % Material wire insulation 6 1 5 Shore D Carder diameter insulation 1 5 % Shore hardness wire insulation 1 5 Shore D Finance durit wires 5 m Carder diameter insulation 1 5 Shore D Finance durit wires		
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Printing color of wire insulation black (white isolation), while (solation black), while (solation brown), while (solation black) Jacker Color gray Type of Certificate c/Rus Amount stranning 1 Stranding 5 wires auround Filler breated Wire arrangement green-yellow, blue 2, black 1, white 4, brown 3 No. of backing cycles (C+track) 5 Mole 98 ° C Cable weigh 128.8 g/m Material jacket PUF Shore hardness jacket 90 ± 5 Shore A Freedom from ingredientia (ackel) 8 mm Outer-diameter (insulation) 2 5 % Amount wires 5 Outer diameter insulation 2 5 % Shore hardness insulation 12 5 % Shore hardness wire insulation 2 5 % Cuter diameter insulation 2 5 % Shore hardness wire insulation 18 5 % Shore hardness wire insulation 18 5 % Shore hardness wire insulation 18 4 5 % Shore hardness wire insulation 18 4 5 % Shore hardness wire insulation 18 4 5 % Shore hardness		
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Stranding 5 wires around Filler twisted Filer yes wire arrangement green-yellow, blue 2, black 1, while 4, brown 3 No. of bending cycles (C-track) 5 Mio. @ 25 °C Cable weight 129,8 g/m Material jacket FUR Shore hardness jackat 90.4 5 Shore A Freedom from ingredients (jacket) 8 mm Tolerance outer diameter (lacket) 8 mm Tolerance outer diameter (shorth) 1 5 % Material jackst 9P Amount wires 5 Outer diameter (lacket) 8 mm Tolerance outer diameter (shorth) 1 5 % Shore hardness wire insulation 2.3 mm Outer diameter tolerance core insulation 60 ± 5 Shore D Ingredient freeness wire insulation 15 % Shore hardness wire insulation 10 ± 5 % Diameter tolerance core insulation 10 ± 2 % Diameter of single wires 0.15 mm² Conductor transection (wire) 1.5 mm² Material conductor wire Stranded copper wire, bare Conductor rossection (wire) 1.5 mm² Material conductor wire Stranded copper wire, bare Conductor wire Stranded copper wire, bare Conductor trossection (wire) 1.5 m²		
Filter yes wire arrangement green-yellow, blue 2, black 1, white 4, brown 3 No. of bending cycles (C1-rack) 5 Mo. @ 25 °C Cable weight 129.8 g/m Material jackal PUR Shore hardness jacket 90 5 Shore A Shore hardness jacket 90 5 Shore A Creater dameter (sheath) ± 5 %, Material jackal PUR Tolerance outer dameter (sheath) ± 5 %, Material wre insulation PP Amount wres 5 Outer diameter (sheath) ± 5 %, Material wre insulation 2.3 mm Outer diameter tolerance core insulation 1 ± 5 %, Mount strands (wire) 60 ± 5 Shore D Ingredient freeness wire insulation 60 ± 5 Shore D Ingredient freeness wire insulation Back (white isolation) blue, white (solation brown), white (solation black) Mount strands (wire) 84 Diameter of single wires 0.15 mm Conductor crosseetion (wire) 1.5 mm* Material conductor wire S1.5 Mm Conductor vires (Strandd copper wire, bare		-
wire arrangement green-yellow, blue 2, black 1, white 4, brown 3 No. of bending cycles (C-track) 5 Mio. @ 25 °C Cable weigh 128.8 g/m Material jacket PUR Shore hardness jacket 90 ± 5 Shore A Freedom from ingredients (jacket) 8 mm Tolerance outer diameter (solvet) 8 mm Tolerance outer diameter (solvet) 8 mm Tolerance outer diameter (solvet) 2.3 mm Outer diameter insulation 2.3 mm Outer diameter insulation 60 ± 5 Shore D Ingredient treeness wire insulation 60 ± 5 Shore D Ingredient treeness wire insulation 160 ± 5 Shore D Ingredient treeness wire insulation 163 ± 5% Shore hardness wire insulation 164 ± 5% Conductor crossection (wire) 84 Diameter of single wires 0,15 mm Conductor travessection (wire) 5 A Conductor travessection (wire) 15 A Electrical resistance line constant wire 13.3 Ωkm @ 20 °C Nominal voltage power (wire), withat d voltage power free 100 V Ø Operating temperature mix, (dynamic) <td></td> <td></td>		
No. of bending cycles (C-track) 5 Mis. @ 25 °C Cable weigh 129.8 g/m Material jackt PUR Shore hardness jackal 90 ± 5 Shore A Freedom from ingredients (jacket) lead-free, cadmium-free, CFC-free, halogen-free, silicone-free Outer diameter (sheath) ± 5 % Material jackt PP Amount wires 5 Outer diameter core insulation 2.3 mm Outer diameter core insulation ± 5 % Shore hardness wire insulation 60 ± 5 Shore D Ingredient freeness wire insulation black (white isolation black) Printing color of wire insulation black (white isolation), white (solation blue), white (solation blue), white (solation black) Amount strands (wire) 84 Dameter of sing wires 0.15 mm Conductor type (wire) strand class 6 Traversing distance (C-track) 5 m @ 25 °C Current load capacity min. wire 13.5 A Electrical resistance line constant wire 100 V VED 2038-4 Current load capacity min. wire 13.5 A Electrical resistance line constant wire 100 V VED 2038-4 Current load capacity min. wire 13.5 A		
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Shore hardness jacket 90 ± 5 Shore A Freedom from ingredients (jacket) lead-free, cadmium-free, CFC-free, halogen-free, silicone-free Outer diameter (jacket) 8 mm Tolerance outer diameter (sheath) ± 5 % Matorial wire insulation PP Amount wires 5 Outer diameter insulation 2,3 mm Outer diameter insulation 2,3 mm Outer diameter tolerance core insulation 1.5 % Shore hardness wire insulation 160 ± 5 Shore D Ingredient freeness wire insulation black (white isolation), white (isolation blue), white (isolation black) Amount strands (wire) 84 Diameter of single wires 0,15 mm Conductor rossection (wire) 1,5 mm² Conductor type (wire) strande class 6 Travessing distance (2-track) 5 m @ 25 °C Current load capacity (standard) to DN VDE 0298-4		
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Ingredient freeness wire insulation lead-free, cadmium-free, CFC-free, halogen-free Printing color of wire insulation black (while isolation), while (isolation blue), while (isolation brown), while (isolation black) Amount strands (wire) 84 Diameter of single wires 0,15 mm Conductor cossection (wire) 1.5 mm ² Material conductor wire Stranded copper wire, bare Conductor or sossection (wire) strand class 6 Traversing distance (C-track) 5 m @ 25 °C Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to DIN VDE 0298-4 Power frequency withstand voltage power 10 kV @ 60 s Min. operating temperature (statc) -50 °C Max. operating temperature (statc) -50 °C Max. operating temperature (statc) -50 °C Operating temperature (statc) -50 °C Operating temperature (statc) -50 °C Max. operating temperature (statc) -50 °C Max. operating temperature (statc) -50 °C Operating temperature (statc) -50 °C <t< td=""><td>Outer diameter tolerance core insulation</td><td>± 5 %</td></t<>	Outer diameter tolerance core insulation	± 5 %
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Diameter of single wires 0,15 mm Conductor crosssection (wire) 1,5 mm² Material conductor wire Stranded copper wire, bare Conductor type (wire) strand class 6 Traversing distance (C-track) 5 m @ 25 °C Current load capacity (standard) to DIN VDE 0298-4 Current load capacity (standard) to NV Power frequency withstand voltage power (wire - wire) 10 kV @ 60 s Min. operating temperature (static) -50 °C	Printing color of wire insulation	black (white isolation), white (isolation blue), white (isolation brown), white (isolation black)
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No. of torsion cycles 2 Mio. Torsion speed 35 cycles/min	Bending radius (fixed)	7,5 x Outer diameter
Torsion speed 35 cycles/min	Bending radius (dynamic)	10 x Outer diameter
	No. of torsion cycles	2 Mio.
Torsion stress ± 180 °/m	Torsion speed	35 cycles/min
	Torsion stress	± 180 °/m

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-20

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