

## M12 male 90 $^{\circ}$ / M12 female 0 $^{\circ}$

TPE 4x22AWG ye UL/CSA, ITC/PLTC 7,5m

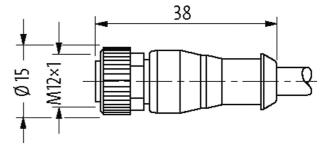
Male 90° – female straight M12 – M12, 4-pole USA Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

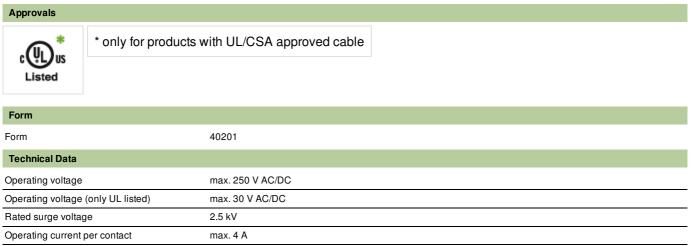
## Link to Product

Illustration





Product may differ from Image



No. of poles	4	
Material group	IEC 60664-1, category I	
Coding	A-coded	
LED display	no	
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing	
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)	
Material	TPU	

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 02/21

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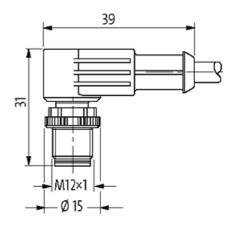
Outer-Ø (jacket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer Ø	Locking material	Zinc die casting, matte nickel plated
Bandards     DN EN 61076-2-101 (M12)       Mouning method     inserted, tightened       Pollution Degree     3       Temperature range     2885 °C, depending on cable quality       Cable     Cable admitication     U04       Agroval (cable)     UL (AVM Style 2082/1731), CSA; CE conform       Cable admitication     U04       Agroval (cable)     UL (AVM Style 2082/1731), CSA; CE conform       Cable admitication     U04       Agroval (cable)     Cu (aVM, Style 2082/1731), CSA; CE conform       Cable admitication     U04       Agroval (cable)     Cu wire, bare       Resistor (core)     0.6 mm       Construction (core)     19 × 0.16 mm (multi strand wire class 5)       Diameter (core)     14 × 4. XMG2/18 (0.382)       Material (wire isoliation)     semigid PVC       Wire-Soliation     127m : 55%       Color-Muntering of Wires     by 7.9 K       Color-Multification     127m : 55%       Color-Multification     127m : 55%       Color-Multification     3 mm : 55%       Color-Multification     127m : 55%       Color-Multificati esistance     10	suitable for corrugated tube (internal Ø)	10 mm
Mounting method     Inserted, lightened       Pollution Dagree     3       Temperature range     -25485 °C, depending on cable quality       Cable     Cable       Cable identification     U04       Approval (cable)     UL (AVMV Style 20526/1731), CSA; CE conform       Cable weight [gm]     49.50       Material (wire)     Cu wire, bare       Resistor (core)     max. 46.9 GAm (20 °C)       Single wire Ø (core)     194.0.16 mm (multi-strand wire class 5)       Diameter (core)     194.0.16 mm (multi-strand wire class 5)       Diameter (core)     19.4.4 AVG2219 (0.882)       Material (wire isolation)     semi-rigid PVC       Wires Ø (not isolation     4 wires twisted       Material (ackol)     TPE       Ouler-Ø (jackol)     5.3 mm ±5%       Color (inckol)     yelfow       Areal (ackol)     TPE       Ouler-Ø (jackol)     5.3 mm ±5%       Color (inckol)     yelfow       Areal (ackol)     TPE       Ouler-Ø (jackol)     5.3 mm ±5%       Color (inckol)     yelfow       Color (inckol)     yelfow	General data	
Pollution Degree     3       Temperature range     25+85 °C, depending on cable quality       Cable     Cable       Cable identification     U04       Approval (cable)     UL (AWM-Style 20626/1731), CSA; CE conform       Cable weight[g/m]     49.50       Material (wire)     Ca wire, bare       Resistor (core)     max. 48.9 Qkm (2) ° C)       Single wire Ø (core)     0.16 mm       Construction (core)     19- 0.16 mm (multi-strand wire class 5)       Diameter (core)     1.5 4 AV022/19 (0.382)       Material (wire isolation)     somi-figid PVC       Wire-Ø (core)     0.16 mm       Colorhumbering of wires     br, bk, bl, wh       Stranding combination     1.27m. 45%.       Colorhumbering of wires     br, bk, bl, wh       Stranding combination     4 wires twisted       Material (wire isolation)     5.3 mm ±5%.       Color (jacket)     5.3 mm ±5%.       Color (jacket)     9 wolf       Abmical resistance     fiame retardant       Nominal voltage     2000 V AC       Currerol (jacket)     5.0 wolf Ø       Temperature rang	Standards	DIN EN 61076-2-101 (M12)
Temperature range   -25+85 °C, depending on cable quality     Cable   Cable distification     U04   Approval (cable)     DUL (AWM-Syle 20626/1731), CSA; CE conform   Cable weight (jm1)     Age, Cable weight (jm1)   49,50     Material (wice)   Cu wire, bare     Resistor (core)   max. 46.9 ß/m (20 °C)     Single wire Ø (core)   0.16 mm     Construction (core)   19. 0.16 mm (multi-strand wire class 5)     Diameter (core)   19. 0.16 mm (multi-strand wire class 5)     Diameter (core)   19. 0.16 mm (multi-strand wire class 5)     Diameter (core)   19. 0.16 mm (multi-strand wire class 5)     Synanding combination   4 wires wisted     Material (ackel)   TPE     Color/mubering of wires   br. bk, bl, wh     Synanding combination   4 wires wisted     Material (ackel)   TPE     Color (jacket)   5.3 mm 55%     Color (jacket)   5.3 mm 55%     Color (jacket)   5.3 mm 45%     Color (jacket)   6.00 r O     Barner retardant   Nominal voltage     Nominal voltage   200 V AC     Current load capacity   to DIN VDE 02	Mounting method	inserted, tightened
Cables       Cable identification     U04       Approval (cable)     UL (AWM-Style 20526/1731), CSA; CE conform       Cable weight (g/m)     49,50       Material (wine)     Cu wire, bare       Resistor (core)     max. 46.9 Dkm (20 °C)       Single wire Ø (core)     0.16 mm       Construction (core)     194.0.16 mm (multi-strand wire class 5)       Diameter (core)     1.4 4 x AW322/19 (0.382)       Material (wire isolation)     semi-rigid PVC       Wire-Ø incl. isolation     1.27m ±5%       Colorhumbering of wires     br.bk, bl, wh       Stranding combination     4 wires twisted       Material (sicket)     TFE       Outer-Ø (jacket)     5.3 mm ±5%       Color (jacket)     5.3 mm ±5%       Color (jacket)     yellow       chermical resistance     good resistance to all gasoline and chemicals       finemar resistance     Biame relardant       Nominal voltage     300 V AC       Current load capacity     to DIN VDE 0298-4       Temperature range (mobile)     20190 °C       Band radius (fixed)     5 × ouler Ø       Band radius (fixed) </td <td>Pollution Degree</td> <td>3</td>	Pollution Degree	3
Cable identification     U04       Approval (cable)     UL (AWM-Style 20626:1731), CSA; CE conform       Cable weight [g/m]     49.50       Matavial (wire)     Cu wire, bare       Resider (core)     max. 46.9 D/km (20 °C)       Single wire Ø (core)     0.16 mm       Construction (core)     19. 0.16 mm (nulti-strand wire class 5)       Diameter (core)     1 × 4 × AWG32/19 (0.382)       Material (wire isolation)     semi-rigid PVC       Wire Ø Ind. Isolation     1.27m ±5%       Coloriumbering of wires     br, br, bl, wh       Stranding combination     4 wires twisted       Material (wire isolation)     5.3mm ±5%       Color (lacket)     yellow       Acherial (lacket)     TPE       Outer-Ø (jacket)     5.3 mm ±5%       Color (lacket)     yellow       Acherial (lacket)     yellow       Acherial (lacket)     TPE       Outer-Ø (jacket)     5.0 VAC       Temperature range (kod)     401105 "C       Temperature range (kod)     5-0 outer Ø       Temperature range (kod)     5-0 outer Ø       Bend radius (knod)	Temperature range	-25+85 °C, depending on cable quality
Approval (cable)     UL (AWM-Style 20626/1731), CSA; CE conform       Cable weight [g/m]     49,50       Material (wire)     Cu wire, bare       Resistor (core)     max. 469 DAm (20 ° C)       Single wire Ø (core)     0.16 mm       Construction (core)     19x. 0.16 mm (multi-strand wire class 5)       Dlameter (core)     19x. 0.16 mm (multi-strand wire class 5)       Dlameter (core)     1 × 4 x AWG322/19 (0.382)       Wire-Ø incl. isolation     1.27m 15%       Colorhumbering of wires     br, bk, bl, wh       Stranding combination     4 wires twisted       Material (wire isolation)     5.3 mm 25%       Color (jacket)     TPE       Outer Ø (jacket)     yellow       chemical resistance     good resistance to oil, gasoline and chemicals       thermal resistance     filme retardant       Nominal voltage     300 V AC       Current load capacity     to DIN VDE 0298-4       Temperature range (filed)     5.0 uter Ø       Bend radius (filexed)     5.0 uter Ø       Bend radius (moving)     10.x outer Ø       Joux-HOP     Souter Ø       Bend radius (moving) <t< td=""><td>Cables</td><td></td></t<>	Cables	
Cable weight [g/m]     49,50       Material (wire)     Cu wire, bare       Resistor (core)     max. 46.9 Ω/km (20 °C)       Single wire Ø (core)     0.16 mm       Construction (core)     19×0.16 mm (multi-strand wire class 5)       Diameter (core)     1× 4× AWG22/19 (0.382)       Material (wire isolation)     semi-rigid PVC       Wire-Ø ind. isolation     1.27m ±5%       Colori-numbering of wires     Dr. bk, bl, wh       Stranding combination     4 wires twisted       Material (isokef)     TPE       Outer-Ø (jacket)     5.3 mm ±5%       Colori-numbering of wires     5.3 mm ±5%       Colori (jacket)     yellow       chemical resistance     good resistance to oll gasoline and chemicals       thermal resistance     Bame retardant       Nominal voltage     300 V AC       Test voltage     2000 V AC       Current load capacity     to DIN VDE 0298-4       Temperature range (mobile)     4-0105 °C       Temperature range (mobile)     5.0	Cable identification	U04
Cable weight [g/m]     49,50       Material (wire)     Cu wire, bare       Resistor (core)     max. 46.9 Ω/km (20 °C)       Single wire Ø (core)     0.16 mm       Construction (core)     19×0.16 mm (multi-strand wire class 5)       Diameter (core)     1× 4× AWG22/19 (0.382)       Material (wire isolation)     semi-rigid PVC       Wire-Ø ind. isolation     1.27m ±5%       Colori-numbering of wires     Dr. bk, bl, wh       Stranding combination     4 wires twisted       Material (isokef)     TPE       Outer-Ø (jacket)     5.3 mm ±5%       Colori-numbering of wires     5.3 mm ±5%       Colori (jacket)     yellow       chemical resistance     good resistance to oll gasoline and chemicals       thermal resistance     Bame retardant       Nominal voltage     300 V AC       Test voltage     2000 V AC       Current load capacity     to DIN VDE 0298-4       Temperature range (mobile)     4-0105 °C       Temperature range (mobile)     5.0	Approval (cable)	UL (AWM-Style 20626/1731), CSA; CE conform
Material (wire)     Cu wire, bare       Resistor (core)     max. 46.9 Qkm (20 °C)       Single wire Ø (core)     0.16 mm (multi-strand wire class 5)       Diameter (core)     1× 4.x AWG22/19 (0.382)       Material (wire isolation)     semi-rigid PVC       Wire-Ø incl. isolation     1.27 m 15%       Color/numbering of wires     br. kb, bl, wh       Stranding combination     4 wires twisted       Material (jacket)     TPE       Outer-Ø (jacket)     5.3 mm 15%       Color (jacket)     5.3 mm 15%       Color (jacket)     5.3 mm 15%       Color (jacket)     good resistance to oil, gasoline and chemicals       themical resistance     good vac       Current load capacity     to DIN VDE 0298-4       Temperature range (fixed)     -40+105 °C       Temperature range (mobile)     -20+90 °C       Bend radius (fixed)     5 × outer Ø       Bend radius (moving)     10 × outer Ø       No. of bending cycles (C-track)     max.10 Mio. (25 °C)       Torsion stress     1180 °m       Jacket Color     yellow       Commercial data     85444290		49,50
Single wire Ø (core) 0.16 mm   Construction (core) 19× 0.16 mm (multi-strand wire class 5)   Diameter (core) 1× 4× AWQ2219 (0.382)   Material (wire isolation) semi-rigid PVC   Wire-Oinci. Isolation 1.27m ±5%.   Colorinumbering of wires br, bk, bl, wh   Stranding combination 4 wires twisted   Material (lacket) TPE   Oute-Ø (lacket) 5.3 mm ±5%.   Color (lacket) 900 V AC   Test voltage 900 V AC   Test voltage 2000 V AC   Current load capacity to DIN VDE 0296-4   Temperature range (fixed) 40+105 °C   Temperature range (fixed) 5× outer Ø   Bend radius (fixed) 5× outer Ø   Bend radius (fixed) 5× outer Ø   Bend radius (moving) 10× outer Ø   No. of bending cycles (C-track) max. 10 Mlo. (25 °C)   Torsion stress ±180 °/m   Jacket Color yellow		Cu wire, bare
O19× 0.16 mm (multi-strand wire class 5)Diameter (core)1× 4× AWG22/19 (0.362)Material (wire isolation)semi-rigid PVCWire-Ø incl. isolation1.27m 15%Color/numbering of wiresbr. bk. bl. whStranding combination4 wires twistedMaterial (jacket)TPEOuter-Ø (jacket)5.3 mm 15%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermal resistanceflame retardantNominal voltage2000 V ACCurrent load capacityto DIN VDE 0288-4Temperature range (fixed)-20+90 °CBend radius (fixed)5× outer ØNo. of bending cycles (C-track)max.10 Mio. (25 °C)Torsion stress±180 °/mJacket Coloryellowcountry of originDEcountry of originDEcountry of originDEcountry of originDEcountry of originDEcountry of origin27279218Packaging unit1		max. 46.9 Ω/km (20 °C)
Diameter (core)1 × 4 × AWG22/19 (0.382)Material (wire isolation)semi-rigid PVCWire-O incl. isolation1.27m ±5%Color/numbering of wiresbr, bk, bl, whStranding combination4 wires twistedMaterial (lacket)TPEOuter-Ø (jacket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermal resistancefame retardantNominal voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)5-x outer ØBend radius (fixed)5-x outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial datacountry of originCautry of originDEcaustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Single wire Ø (core)	0.16 mm
Material (wire isolation)semi-rigid PVCWire-Øincl. isolation1.27m ±5%Color/numbering of wiresbr. bk, bl, whStranding combination4 wires twistedMaterial (jacket)TPEOuter-Ø (jacket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermail resistancegood resistance to oil, gasoline and chemicalsNominal voltage300 V ACCeurrent toad capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5 × outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket Coloryellowcountry of originDEcountry of originDEcountry of originDEcountry of origin5444290EAN4048879740210eClass27279218Packaging unit1	Construction (core)	19× 0.16 mm (multi-strand wire class 5)
Wire-Q incl. isolation1.27m ±5%Color/numbering of wiresbr, bk, bl, whStranding combination4 wires twistedMaterial (jacket)TPEOuter-Q (jacket)5.3 mm ±5%Color (jacket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermal resistanceflame retardantNominal voltage300 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+40 °CBend radius (fixed)5 x outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial data5444290EaN4048879740210eClass27279218Packaging unit1	Diameter (core)	1× 4× AWG22/19 (0.382)
Color/numbering of wires br, bk, bl, wh   Stranding combination 4 wires twisted   Material (jacket) TPE   Outer-Ø (jacket) 5.3 mm ±5%   Color (jacket) yellow   chemical resistance good resistance to oil, gasoline and chemicals   thermal resistance filame retardant   Nominal voltage 300 V AC   Caturent load capacity to DIN VDE 0298-4   Temperature range (fixed) -40+105 °C   Temperature range (fixed) 5× outer Ø   Bend radius (fixed) 5× outer Ø   Bend radius (moving) 10× outer Ø   No. of bending cycles (C-track) max. 10 Mio. (25 °C)   Torsion stress ±180°/m   Jacket Color yellow   Country of origin DE   customs tariff number 85444290   EAN 4048879740210   eClass 27279218   Packaging unit 1	Material (wire isolation)	semi-rigid PVC
Stranding combination 4 wires twisted   Material (jacket) TPE   Outer-Ø (jacket) 5.3 mm ±5%   Color (jacket) yellow   chemical resistance good resistance to oil, gasoline and chemicals   thermal resistance flame retardant   Nominal voltage 300 V AC   Current load capacity to DIN VDE 0298-4   Temperature range (fixed) -40+105 °C   Temperature range (mobile) -20+90 °C   Bend radius (fixed) 5× outer Ø   Bend radius (roving) 10× outer Ø   No. of bending cycles (C-track) max. 10 Mio. (25 °C)   Torsion stress ±180°/m   Jacket Color yellow   country of origin DE   customs tariff number 85444290   EAN 4048879740210   eClass 27279218   Packaging unit 1	Wire-Ø incl. isolation	1.27m ±5%
Material (acket)TPEOuter-Ø (jacket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicalsthermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCountry of originDEcustoms tariff number85444290EAN404887740210eClass2729218Packaging unit1	Color/numbering of wires	br, bk, bl, wh
Outer-Ø (acket)5.3 mm ±5%Color (jacket)yellowchemical resistancegood resistance to öll, gasoline and chemicalsthermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Stranding combination	4 wires twisted
Color (jacket)yellowchemical resistancegood resistance to oil, gasoline and chemicatsthermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Material (jacket)	TPE
chemical resistancegood resistance to oil, gasoline and chemicalsthermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCountry of originDEcustoms tariff number85444290EAN4048679740210eClass27279218Packaging unit1	Outer-Ø (jacket)	5.3 mm ±5%
thermal resistanceflame retardantNominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCommercial dataDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Color (jacket)	yellow
Nominal voltage300 V ACTest voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial dataEcountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	chemical resistance	good resistance to oil, gasoline and chemicals
Test voltage2000 V ACCurrent load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	thermal resistance	flame retardant
Current load capacityto DIN VDE 0298-4Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Nominal voltage	300 V AC
Temperature range (fixed)-40+105 °CTemperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Test voltage	2000 V AC
Temperature range (mobile)-20+90 °CBend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Current load capacity	to DIN VDE 0298-4
Bend radius (fixed)5× outer ØBend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Temperature range (fixed)	-40+105 °C
Bend radius (moving)10× outer ØNo. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180 °/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Temperature range (mobile)	-20+90 °C
No. of bending cycles (C-track)max. 10 Mio. (25 °C)Torsion stress±180°/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Bend radius (fixed)	5× outer Ø
Torsion stress±180°/mJacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Bend radius (moving)	10× outer Ø
Jacket ColoryellowCommercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	No. of bending cycles (C-track)	max. 10 Mio. (25 °C)
Commercial datacountry of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Torsion stress	±180°/m
country of originDEcustoms tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Jacket Color	yellow
customs tariff number85444290EAN4048879740210eClass27279218Packaging unit1	Commercial data	
EAN     4048879740210       eClass     27279218       Packaging unit     1	country of origin	DE
eClass 27279218 Packaging unit 1	customs tariff number	85444290
Packaging unit 1	EAN	4048879740210
	eClass	27279218
Sketch	Packaging unit	1
	Sketch	

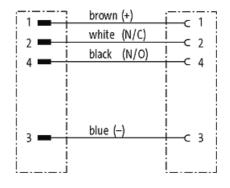
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Female





Product may differ from Image

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