

RJ45 male 0° shielded with cable, Gigabit

TPE 4x2x24AWG SF/UTP CAT5e bu UL/CSA, CM 5m

Ethernet CAT5e
Male straight
RJ45, 8-pole
shielded
without cable sleeves
Protection cap

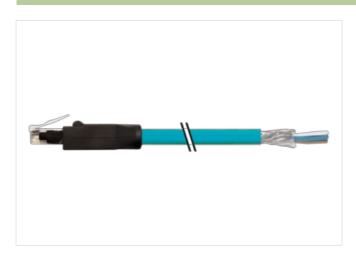
Further cable lengths on request.

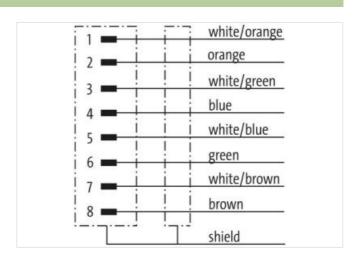
Plastic housings with good resistance against chemicals and oils.

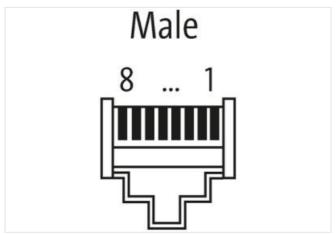
The resistance to aggressive media should be individually tested for your application. Further details on request.

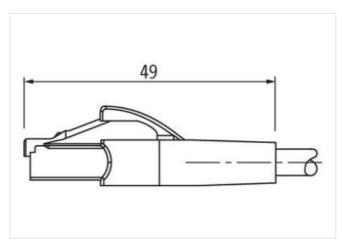
Link to Product

Illustration









Product may differ from Image







* only for products with UL/CSA approved cable

Form

Form 74118

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: 2022-11-14



stay connected

Operating vortage (only UL listed) 30 V DC Operating current per contact max. 1,76 A No. ot poles 8 Transfer parameters CAT5e LED display no Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 80529) Material PUR Suitable for corrugated tube (internal Ø) without General date Without Mounting method inserted Pollution Degree 3 7 Temperature range -25+85 °C, depending on cable quality Cable desintification SM Cable identification SMW Cable weight (gim) 74.8 g Material (wire) Cu wire, tin plated Construction (core) 7.4 2.03 mm Diameter (core) 4.2 v.0 25 mm² AVG similar to AWG 24 Material (wire isolation) HIPPE Wire 30 Incl. isolation 1.17 mm ±5% Colorinumbering of wires (wh-bi, b) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Snield (Type) Copper braid <th>Technical Data</th> <th></th>	Technical Data	
Operating current per contact max. 1.76 A No. of poles 8 Transfer parameters CAT5e LeD display no Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA suitable for corrugated tube (internal Ø) without General data Wounting method Mounting method inserted Pollution Degree 3 Temperature range -25+85 °C, depending on cable quality Cables Cables Gable identification S4W Cable weight [g/m] 74.8 g Material (wire) Cu wire, tin plated Construction (core) 7.0.203 mm Diameter (core) 4.2.0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type)<	Operating voltage	max. 60 V DC
No. of poles 8 Transfer parameters CAT5e LED display no Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA Suitable for corrugated tube (internal O) without General data Without Munuting method inserted Follution Degree 3 Temperature range -25+85 °C, depending on cable quality Cables Cable identification Cable identification S4W Cable weight (g/m) 74.8 g Material (wire) Cu wire, tin plated Construction (core) 74.2 c. 20.3 mm Diameter (core) 4.2 c. 20.5 mm² AWG similar to AWG 24 Muterial (wire) (wire, tin plated Color/unbering of viries (wirb-b), b)+ (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield (ye) Wire-2 incl. isolation 1.17 mm ±5% Color/unbering of viries (wh-b), b)+ (wh-or, or) + (wh-gn, gn) + (wh-br, b	Operating voltage (only UL listed)	30 V DC
Transfer parameters CAT5e LED display no Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA suitable for corrugated tube (internal Ø) without General data Wounting method Follution Degree 3 Temperature range 25+85 °C, depending on cable quality Cable Cable identification S4W Second of the properties of the	Operating current per contact	max. 1.76 A
LED display no Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA Suitable for corrugated tube (internal Ø) without General data Without Mounting method inserted Pollution Degree 3 Temperature range 25+85 °C, depending on cable quality Cables Cable identification S4W Cable identification S4W Cable identification Cable weight [g/m] 74.8 g Parameter (and with its parameter (and with	No. of poles	8
Locking of ports Snap-in connector Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA suitable for corrugated tube (internal Ø) without General data Without Mounting method inserted Pollution Degree 3 Temperature range -25+85 °C, depending on cable quality Cables Cable identification Cable weight [g/m] 74.8 g Material (wire) Cu wire, tin plated Construction (core) 7 × 0.203 mm Diameter (core) 4 × 2 × 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Colorinumbering of wires (wh-bl. bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (acket) TPE Outer-Ø (Jacket) 7.6 mm ±5% Color (jacket) (wh-bl. bl) + (wh-or, or) + (wh-gn, gn)	Transfer parameters	CAT5e
Protection IP20 inserted and tightened (EN 60529) Material PUR Locking material PA suitable for corrugated tube (internal Ø) without General data Wounting method Mounting method inserted Pollution Degree 3 Temperature range -25+85 °C, depending on cable quality Cables Cable identification S4W Cable weight [g/m] 74.8 g Material (wire) Cu wire, tin plated Construction (core) 7× 0.203 mm Diameter (core) 4× 2× 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl. bl.) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jackete) 7.6 mm ±5% Color (jackete) (wh-bl., bl.) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) <tr< td=""><td>LED display</td><td>no</td></tr<>	LED display	no
Material PUR Locking material PA suitable for corrugated tube (internal Ø) without General data Wounting method Mounting method inserted Pollution Degree 3 Temperature range -25+95 °C, depending on cable quality Cable Cable Cable identification S4W Gable eveight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7 × 0.203 mm Diameter (core) 4 × 2 × 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø ind. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (mobile) 40+80 °C	Locking of ports	Snap-in connector
Locking material PA suitable for corrugated tube (internal Ø) without General data Mounting method inserted Pollution Degree 3 Temperature range -25+25°C, depending on cable quality Cables Cable dentification S4W Cable weight [g/m] 74,8 g Material (wire) Cu wire, fin plated Construction (core) 7 × 0.203 mm Diameter (core) 4 × 2 × 0.25 mm² AWG similar AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/mumbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color/ (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) 40+80 °C Temperature range (fixed) 40+80 °C Bend radius (fixed) 5 × outer Ø	Protection	IP20 inserted and tightened (EN 60529)
Suitable for corrugated tube (internal Ø) without General data Mounting method inserted Pollution Degree 3 Temperature range 25+85 °C, depending on cable quality Cables Cables Cable identification S4W Cable weight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7 x 0.203 mm Diameter (core) 4 x 2 x 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-b,b) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Culter-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-b,b) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) 40+80 °C Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø	Material	PUR
General data Mounting method inserted Pollution Degree 3 Temperature range -25+85 °C, depending on cable quality Cables Cable dentification \$4W Cable weight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7 x 0.203 mm Diameter (core) 4 x 2 x 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TP Culser-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (tixed) 40+80 °C Temperature range (mobile) 40+80 °C Bend radius (fixed) 5 x outer Ø Bend radius (moving) 10 x outer Ø No. o	Locking material	PA
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Pollution Degree 3 Temperature range -25+85 °C, depending on cable quality Cable identification S4W Cable weight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7× 0.203 mm Diameter (core) 4× 2× 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø	General data	
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Cables Cable identification S4W Cable weight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7 × 0.203 mm Diameter (core) 4 × 2 × 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5 × outer Ø Bend radius (moving) 10 × outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Pollution Degree	3
Cable identification S4W Cable weight [g/m] 74.8 g Material (wire) Cu wire, tin plated Construction (core) 7× 0.203 mm Diameter (core) 4× 2 × 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Temperature range	-25+85 °C, depending on cable quality
Cable weight [g/m] 74,8 g Material (wire) Cu wire, tin plated Construction (core) 7× 0.203 mm Diameter (core) 4× 2× 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Cables	
Material (wire) Cu wire, tin plated Construction (core) 7 x 0.203 mm Diameter (core) 4 x 2 x 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield Type Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5 x outer Ø Bend radius (moving) 10 x outer Ø No. of bording cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Cable identification	S4W
Construction (core) 7 x 0.203 mm Diameter (core) 4 x 2 x 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) 5 x outer Ø Bend radius (fixed) 5 x outer Ø Bend radius (moving) 10x outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Cable weight [g/m]	74,8 g
Diameter (core) 4× 2× 0.25 mm² AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Material (wire)	Cu wire, tin plated
AWG similar to AWG 24 Material (wire isolation) HDPE Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Construction (core)	7× 0.203 mm
Material (wire isolation) Material (wire isolation) 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) A-40+80 °C Bend radius (fixed) S × outer Ø Bend radius (moving) No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Diameter (core)	4× 2× 0.25 mm²
Wire-Ø incl. isolation 1.17 mm ±5% Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	AWG	similar to AWG 24
Color/numbering of wires (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Shield yes Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Material (wire isolation)	HDPE
Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Wire-Ø incl. isolation	1.17 mm ±5%
Shield (Type) Copper braid optical shield cover min. 75% Material (jacket) TPE Outer-Ø (jacket) Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Color/numbering of wires	(wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br)
min. 75% Material (jacket) TPE Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Shield	yes
Material (jacket) Outer-Ø (jacket) 7.6 mm ±5% Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) 40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Shield (Type)	Copper braid
Outer-Ø (jacket) Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	optical shield cover	min. 75%
Color (jacket) (wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br) Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Material (jacket)	TPE
Temperature range (fixed) -40+80 °C Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles Product article number of manufacturer 7700-74118-S4W0500	Outer-Ø (jacket)	7.6 mm ±5%
Temperature range (mobile) -40+80 °C Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Color (jacket)	(wh-bl, bl) + (wh-or, or) + (wh-gn, gn) + (wh-br, br)
Bend radius (fixed) 5× outer Ø Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Temperature range (fixed)	-40+80 °C
Bend radius (moving) 10× outer Ø No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Temperature range (mobile)	-40+80 °C
No. of bending cycles (C-track) max. 1 Mio. (25 °C) No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Bend radius (fixed)	5× outer Ø
No. of torsion cycles max. 3 Mio. (25 °C) Product article number of manufacturer 7700-74118-S4W0500	Bend radius (moving)	10× outer Ø
Product article number of manufacturer 7700-74118-S4W0500	No. of bending cycles (C-track)	max. 1 Mio. (25 °C)
	No. of torsion cycles	max. 3 Mio. (25 °C)
	Product article number of manufacturer	7700-74118-S4W0500
	Cable length	5 m