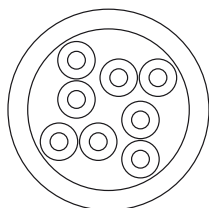


Bulk stock - installation cable Cat.5 PUR

- in lengths from 100 to 1000 meters

**Bulk stock - installation cable Cat.5 PUR****Application:**

Weidmüller installation cables should be your first choice when you are laying stationary cables in cable ducts and cable trays:

- robust
- easy to customize
- in many variations and lengths

Ordering data

Cat.5 Ethernet, PUR	Type	Order No.
100 m	IE-5IC4x2xAWG24/1-PUR	8813160000
Bulk stock starting at 110 m	IE-C5CS8UG-MW	8944310000

Accessories

	Type	Order No.
Wire and cable marker, ø 4.7 - 7.4 mm	VT SF 5/21 NEUTRAL WS V0	1689470001
Wire and cable marker, ø 5.8 - 7.8 mm	VT SF 6/21 NEUTRAL WS V0	1730560001
Transparent sleeves, 12-mm length	TM 4/12 HF/HB	1719840000
Transparent sleeves, 18-mm length	TM 4/18 HF/HB	1719850000
Insertion label, yellow, 12 mm	TM-I 12 BLANK GE	1718411687
Insertion label, yellow, 18 mm	TM-I 18 BLANK GE	1718431687
Sheathing stripper		
For coaxial and round data cables	IE-CST	9204350000
For UTP and STP data cables	AM 12	9030060000
Note		

Technical data

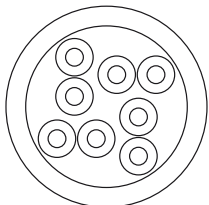
Application	Installation cable
Category	Cat.5 (IEC 11801) / Cat.5e (TIA 568-B)
Shielding	SF/UTP
Cross-section	4*2*AWG 24/1 - 4*2*0.205 mm ²
Sheath diameter	6.5 mm
Sheath material	PUR
Sheathing color	green (RAL 6018)
Wire insulation diameter	1 mm
Min. bending radius, repetitive	10.0 *Diameter
Min. bending radius, once only	5.00 *Diameter
Operating temperature, min. / max.	-40 °C / 75 °C
Installation temp., min. / max.	-20 °C / 60 °C
Storage temperature, min. / max.	-40 °C / 75 °C
Abrasion resistance	very good
Free from halogens	to IEC 60754-2
Resistance to spread of flame	to IEC 60332-1
Resistance to oils	to IEC 60811-2-1

Note:

Copper cables

Bulk stock - installation cable Cat.5 PVC

- in lengths from 100 to 1000 meters



D

Bulk stock - installation cable Cat.5 PVC

Application:

Weidmüller installation cables should be your first choice when you are laying stationary cables in cable ducts and cable trays:

- robust
- easy to customize
- in many variations and lengths

Ordering data

Cat.5 Ethernet, PVC		Type	Order No.
100 m		IE-5IC4x2xAWG24/1-PVC	8813150000
Bulk stock starting at 110 m		IE-C5CS8VG-MW	8953160000

Accessories

	Type	Order No.
Wire and cable marker, ø 4.7 - 7.4 mm	VT SF 5/21 NEUTRAL WS V0	1689470001
Wire and cable marker, ø 5.8 - 7.8 mm	VT SF 6/21 NEUTRAL WS V0	1730560001
Transparent sleeves, 12-mm length	TM 4/12 HF/HB	1719840000
Transparent sleeves, 18-mm length	TM 4/18 HF/HB	1719850000
Insertion label, yellow, 12 mm	TM-I 12 BLANK GE	1718411687
Insertion label, yellow, 18 mm	TM-I 18 BLANK GE	1718431687
Sheathing stripper		
For coaxial and round data cables	IE-CST	9204350000
For UTP and STP data cables	AM 12	9030060000
Note		

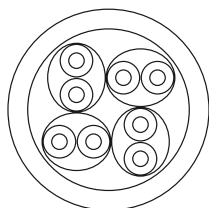
Technical data

Application	Installation cable
Category	Cat.5 (IEC 11801) / Cat.5e (TIA 568-B)
Shielding	SF/UTP
Cross-section	4*2*AWG 24/1 - 4*2*0.205 mm ²
Sheath diameter	6.7 mm
Sheath material	PVC
Sheathing color	green (RAL 6018)
Wire insulation diameter	1.05 mm
Min. bending radius, repetitive	10.0 *Diameter
Min. bending radius, once only	5.00 *Diameter
Operating temperature, min. / max.	-20 °C / 60 °C
Installation temp., min. / max.	0 °C / 50 °C
Storage temperature, min. / max.	-20 °C / 60 °C
Abrasion resistance	good
Resistance to spread of flame	to IEC 60332-1

Note:

Bulk stock - installation cable Cat.7 PUR

- in lengths from 100 to 1000 meters

**Bulk stock - installation cable Cat.7 PUR****Application:**

Weidmüller installation cables should be your first choice when you are laying stationary cables in cable ducts and cable trays:

- robust
- easy to customize
- in many variations and lengths

Ordering data

Cat.7 Ethernet, PUR	Type	Order No.
100 m	IE-71C4x2xAWG23/1-PUR	8813140000
Bulk stock starting at 110 m	IE-C7BS8UG-MW	8955350000

Accessories

	Type	Order No.
Wire and cable marker, > 7 mm	VT SFX 10/23 NEUTRAL WS V0	1727770001
Transparent sleeves, 12-mm length	TM 4/12 HF/HB	1719840000
Transparent sleeves, 18-mm length	TM 4/18 HF/HB	1719850000
Insertion label, yellow, 12 mm	TM-I 12 BLANK GE	1718411687
Insertion label, yellow, 18 mm	TM-I 18 BLANK GE	1718431687
Sheathing stripper		
For coaxial and round data cables	IE-CST	9204350000
For UTP and STP data cables	AM 12	9030060000

Note**Technical data**

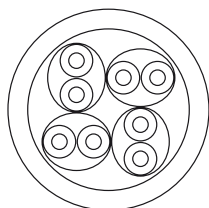
Application	Installation cable
Category	Cat.7 (IEC 11801)
Shielding	S/FTP
Cross-section	4*2*AWG 23/1 - 4*2*0.255 mm ²
Sheath diameter	8.2 mm
Sheath material	PUR
Sheathing color	green (RAL 6018)
Wire insulation diameter	1.4 mm
Min. bending radius, repetitive	8.0 *Diameter
Min. bending radius, once only	4.00 *Diameter
Operating temperature, min. / max.	-40 °C / 75 °C
Installation temp., min. / max.	-20 °C / 60 °C
Storage temperature, min. / max.	-40 °C / 75 °C
Abrasion resistance	very good
Free from halogens	to IEC 60754-2
Resistance to spread of flame	to IEC 60332-1
Resistance to oils	to IEC 60811-2-1

Note:

Copper cables

Bulk stock - installation cable Cat.7 PVC

- in lengths from 100 to 1000 meters



D

Bulk stock - installation cable Cat.7 PVC

Application:

Weidmüller installation cables should be your first choice when you are laying stationary cables in cable ducts and cable trays:

- robust
- easy to customize
- in many variations and lengths

Ordering data

Cat.7 Ethernet, PVC		Type	Order No.
100 m		IE-71C4x2xAWG23/1-PVC	8813130000
Bulk stock starting at 110 m		IE-C7BS8VG-MW	8955360000

Accessories

	Type	Order No.
Wire and cable marker, ø 5.8 - 7.8 mm	VT SF 6/21 NEUTRAL WS V0	1730560001
Transparent sleeves, 12-mm length	TM 4/12 HF/HB	1719840000
Transparent sleeves, 18-mm length	TM 4/18 HF/HB	1719850000
Insertion label, yellow, 12 mm	TM-I 12 BLANK GE	1718411687
Insertion label, yellow, 18 mm	TM-I 18 BLANK GE	1718431687
Sheathing stripper		
For coaxial and round data cables	IE-CST	9204350000
For UTP and STP data cables	AM 12	9030060000

Note**Technical data**

Application	Installation cable
Category	Cat.7 (IEC 11801)
Shielding	S/FTP
Cross-section	4*2*AWG 23/1 - 4*2*0.255 mm ²
Sheath diameter	7.8 mm
Sheath material	PVC
Sheathing color	green (RAL 6018)
Wire insulation diameter	1.4 mm
Min. bending radius, repetitive	8.0 *Diameter
Min. bending radius, once only	4.00 *Diameter
Operating temperature, min. / max.	-25 °C / 75 °C
Installation temp., min. / max.	-20 °C / 60 °C
Storage temperature, min. / max.	-25 °C / 75 °C
Abrasion resistance	good
Resistance to spread of flame	to IEC 60332-1

Note: