

ETHERLINE® FD Cat.6 Patchcords

, Cat. 6, PUR,

2170488

Other sizes upon request



Lapp



Connecting cable assembled on one or on both sides saves installation time and reduces or eliminates the potential for on-site assembly errors.

The connector's integrated vibration protection makes it resistant to shocks and vibrations.

Ideal protection against electromagnetic interference due to double shielding of aluminum-clad foil and copper braided shield with high coverage (SF/UTP).

Durable, resistant product thanks to the outer sheath PU material that is resistant to abrasions, notches and cuts.

Successfully tested for over 4 million bending cycles in the cable chain.

Cable design enables highly flexible, constantly flexing use in moving machine parts and in the cable chain.

Also suitable for EtherCAT and EtherNET/IP applications.

Can be used in dry, damp and harsh environments.

The PUR outer sheath and connectors withstand high mechanical loads.

The PUR outer sheath is insensitive to mineral oil-based lubricants and is chemically resistant in many cases.

Meets the requirements according to CAT.6, Class E

For use in drag chains

(25.04.2024)

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ETHERLINE® FD Cat.6 Patchcords

, 4x2x AWG26/19

SF / UTP :

PUR

: 7,8 mm
(RAL 6018)

ETIM 5:

:

가:

:

:

ETIM 5.0 Class-ID: EC002599

ETIM 5.0 class : ()

: 7.5 x
: 4 x

IP 67

M12: X

: -30°C +70°C
: -30°C +80°C

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Article number		(m)	kg/1.000 pieces
2172237	IE-6-M12X-S-0,5-P-4-26-FD-M12X-S	0.5	15.85
2172238	IE-6-M12X-S-1-P-4-26-FD-M12X-S	1	31.7
2172239	IE-6-M12X-S-2-P-4-26-FD-M12X-S	2	63.4
2172240	IE-6-M12X-S-3-P-4-26-FD-M12X-S	3	95.1
2172241	IE-6-M12X-S-5-P-4-26-FD-M12X-S	5	158.5
2172242	IE-6-M12X-S-7-P-4-26-FD-M12X-S	7	221.9
2172243	IE-6-M12X-S-10-P-4-26-FD-M12X-S	10	317
2172244	IE-6-M12X-S-15-P-4-26-FD-M12X-S	15	475.5
2172245	IE-6-M12X-S-20-P-4-26-FD-M12X-S	20	634
2172207	IE-6-M12XF-S-0,5-P-4-26-FD-M12X-S	0.5	15.85
2172208	IE-6-M12XF-S-1-P-4-26-FD-M12X-S	1	31.7
2172209	IE-6-M12XF-S-2-P-4-26-FD-M12X-S	2	63.4
2172210	IE-6-M12XF-S-3-P-4-26-FD-M12X-S	3	95.1
2172211	IE-6-M12XF-S-5-P-4-26-FD-M12X-S	5	158.5
2172212	IE-6-M12XF-S-7-P-4-26-FD-M12X-S	7	221.9
2172213	IE-6-M12XF-S-10-P-4-26-FD-M12X-S	10	317
2172214	IE-6-M12XF-S-15-P-4-26-FD-M12X-S	15	475.5
2172215	IE-6-M12XF-S-20-P-4-26-FD-M12X-S	20	634
2172298	IE-6-M12XF-S-0,5-P-4-26-FD-M12XF-S	0.5	15.85
2172299	IE-6-M12XF-S-1-P-4-26-FD-M12XF-S	1	31.7
2172300	IE-6-M12XF-S-2-P-4-26-FD-M12XF-S	2	63.4
2172301	IE-6-M12XF-S-3-P-4-26-FD-M12XF-S	3	95.1
2172302	IE-6-M12XF-S-5-P-4-26-FD-M12XF-S	5	158.5
2172303	IE-6-M12XF-S-7-P-4-26-FD-M12XF-S	7	221.9
2172304	IE-6-M12XF-S-10-P-4-26-FD-M12XF-S	10	317
2172305	IE-6-M12XF-S-15-P-4-26-FD-M12XF-S	15	475.5
2172306	IE-6-M12XF-S-20-P-4-26-FD-M12XF-S	20	634
2172246	IE-6-M12X-S-0,5-P-4-26-FD-OE	0.5	15.85
2172247	IE-6-M12X-S-1-P-4-26-FD-OE	1	31.7
2172248	IE-6-M12X-S-2-P-4-26-FD-OE	2	63.4
2172249	IE-6-M12X-S-3-P-4-26-FD-OE	3	95.1
2172250	IE-6-M12X-S-5-P-4-26-FD-OE	5	158.5

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Article number		(m)	kg/1.000 pieces
2172251	IE-6-M12X-S-7-P-4-26-FD-OE	7	221.9
2172252	IE-6-M12X-S-10-P-4-26-FD-OE	10	317
2172253	IE-6-M12X-S-15-P-4-26-FD-OE	15	475.5
2172254	IE-6-M12X-S-20-P-4-26-FD-OE	20	634
2173036	IE-6-M12XF-S-0,5-P-4-26-FD-OE	0.5	15.85
2172255	IE-6-M12XF-S-1-P-4-26-FD-OE	1	31.7
2172256	IE-6-M12XF-S-2-P-4-26-FD-OE	2	63.4
2172257	IE-6-M12XF-S-3-P-4-26-FD-OE	3	95.1
2172258	IE-6-M12XF-S-5-P-4-26-FD-OE	5	158.5
2172259	IE-6-M12XF-S-7-P-4-26-FD-OE	7	221.9
2172260	IE-6-M12XF-S-10-P-4-26-FD-OE	10	317
2172261	IE-6-M12XF-S-15-P-4-26-FD-OE	15	475.5
2172262	IE-6-M12XF-S-20-P-4-26-FD-OE	20	634

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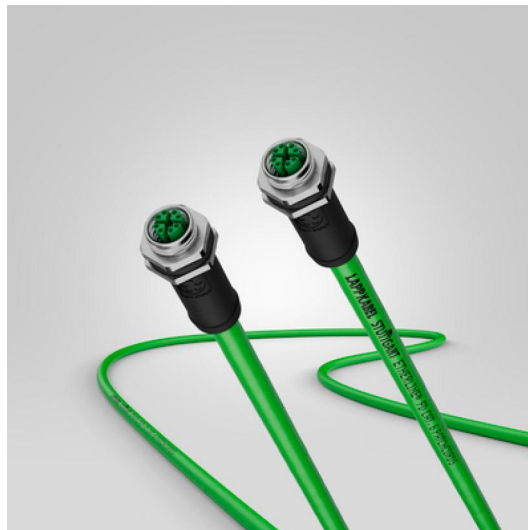
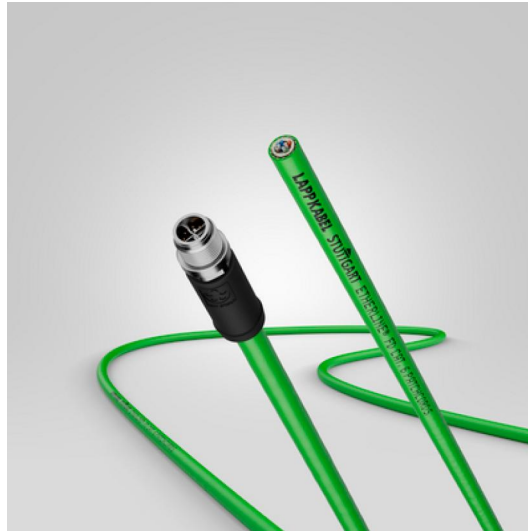
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