

**DESCRIPTION**

RJ45/u connector + Cat. 6 connection module.

Cable identification: U/UTP

Outer jacket: LSZH

Conductor diameter copper strand: AWG24/7

Screened in pairs: no

Overall screen: no

Outer diameter: 6.0 mm

010.2862


TECHNICAL DATA



















DESCRIPTION	VALUE / VALUE RANGE
Wire type	stranded wire
Number of wires	8
Cable type	CP cable
Category	Cat. 6
Jacket material	LSZH
Cable jacket characteristics	Cable, metal-free
Stranding	4 pairs
Wire diameter	AWG 24/7
Shielding	U/UTP
Cable overall diameter	6.0 mm
Category connector (A)	Cat. 6
Category connector (B)	Cat. 6
Connector type (A)	RJ45
Shielding connector (A)	unshielded
Shielding connector (B)	unshielded
PoE	Yes
Standard	ISO/IEC 11801

MECHANICAL DATA

DESCRIPTION	VALUE / VALUE RANGE
Color Code RAL	7032 Pebble gray
Cable Length	7.5 m / 25 ft

ACCESSORIES

Type	Picture	Description	Article	E-Number
Optional accessories		Color Coding RJ45 Connector, anthracite	R302342	977901105

Type	Picture	Description	Article	E-Number
Optional accessories		Color Coding RJ45 Connector, blue	R302343	977901125
Optional accessories		Color Coding RJ45 Connector, brown	R302344	977901185
Optional accessories		Color Coding RJ45 Connector, yellow	R302345	977901155
Optional accessories		Color Coding RJ45 Connector, gray	R302347	977901175
Optional accessories		Color Coding RJ45 Connector, green	R302348	977901145
Optional accessories		Color Coding RJ45 Connector, red	R302349	977901165
Optional accessories		Color Coding RJ45 Connector, violet	R302420	977901135
Optional accessories		Safe Clip	R304807	966920005
Optional accessories		Splash Sleeve IP54, transparent	R306064	966933205
Optional accessories		Patch Guard RJ45	R313814	977966065
Optional accessories		Easy Latch RJ45 Connector, violet	R317093	977901635
Optional accessories		Easy Latch RJ45 Connector, blue	R317094	977901615
Optional accessories		Easy Latch RJ45 Connector, brown	R317095	977901685
Optional accessories		Easy Latch RJ45 Connector, yellow	R317096	977901655
Optional accessories		Easy Latch RJ45 Connector, gray	R317097	977901675
Optional accessories		Easy Latch RJ45 Connector, green	R317098	977901645
Optional accessories		Easy Latch RJ45 Connector, red	R317099	977901665
Optional accessories		Easy Latch RJ45 Connector, anthracite	R317100	977901605