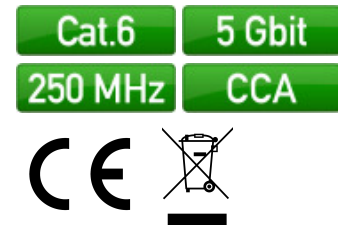


RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, black



Description

The unshielded Cat.6 RJ45 patch cable with ensures excellent performance for 5 Gigabit Ethernet applications. The moulded grommet captivates with its **slim design** and thus simplifies the insertion process in cramped conditions.

Cross section 4 x 2 x **AWG24/7**

Moulded grommet, slim design

General data

Category	6
Type of connector connection 1	RJ45 8(8)
Type of connector connection 2	RJ45 8(8)
Connector type	RJ45 Standard
Contacts	3 µ" gold plated
Pin assignment	1:1
Allocation	acc. TIA/EIA 568B
Type	Unshielded
Anti-kink sleeve	moulded
Colour anti-kink sleeve	black
Locking lever	yes

Mechanical characteristics

Bending radius	30 mm
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Cable construction

Cable structure	U/UTP
Cable construction	4x2
AWG-size/strands per core	24/7

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RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, black

Cable construction

Conductor Material	CCA
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Cable sheath

Silicone-free	yes
Jacket material	LSZH
Colour outer sheath	black
Printing	Cat.6 U/UTP AWG24/7 stranded x 4pairs LSZH cable
Outer diameter of the cable	5.9 mm
Flame-retardant	yes
Halogen-free	yes
Low smoke	yes

Electrical characteristics

NVP value	- %
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Transmission characteristics

Bandwidth	250MHz
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Standards, approvals, certifications

Connector	IEC 60603-7-4
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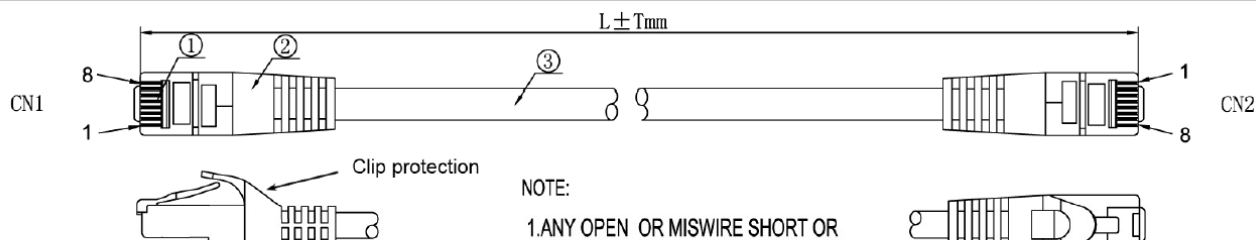
Available variants

Article no.	Title	Length
K8104SW.0,25	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 0,25m, black	0.25 m
K8104SW.0,5	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 0.5m, black	0.5 m
K8104SW.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 1m, black	1.0 m
K8104SW.1,5	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 1,5m, black	1.5 m
K8104SW.2	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 2m, black	2.0 m
K8104SW.3	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 3m, black	3.0 m
K8104SW.4	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 4m, black	4.0 m
K8104SW.5	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 5m, black	5.0 m
K8104SW.7,5	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 7,5m, black	7.5 m
K8104SW.10	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 10m, black	10.0 m
K8104SW.15	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 15m, black	15.0 m
K8104SW.20	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, 20m, black	20.0 m

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RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, black

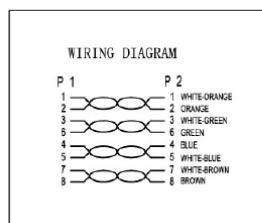
Technical drawings



NOTE:

1. ANY OPEN OR MISWIRE SHORT OR INTERMITTENCE IS NOT PERMITTED
2. KEEP CLEAN
3. RoHS COMPLIANT
4. PRINTING: CAT.6 U/UTP AWG24/7 stranded x 4 pairs LSZH Cable

NOTE 1:



ITEM NO.	LENGTH
K8104BL.0.5M	500±5mm
K8104BL.1M	1000±10mm
K8104BL.2M	2000±20mm
K8104BL.3M	3000±30mm
K8104BL.5M	5000±50mm
K8104BL.7.5M	7500±75mm
K8104BL.10M	10000±100mm



similar product

K8104WS.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, white
K8104RT.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, red
K8104GR.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, grey
K8104GN.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, green
K8104GE.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, yellow
K8104BL.1	RJ45 Patch cable U/UTP, Cat.6, LSZH, CCA, blue