

RJ45 patch cords Cat.6 AWG28

250 MHz, unshielded, wiring 1:1



Description

Slim line Category 6 patch cord for high density patching with RJ45 plug and moulded boot on both ends.
Flexible cable, U/UTP, 250 MHz, 4P, with AWG28 inner conductors and 4.8 mm outer diameter.
Cable sheath made of FR/LSZH.
RJ45 plugs (8/8) Cat.6 in accordance with IEC 60603-7-4.

Application

Suitable for all applications up to Class E (250 MHz), for example Gigabit Ethernet 1000Base-T, Fast Ethernet 100Base-T, ISDN, and PoE as per IEEE 802.3af.
Particularly suitable for high-density data centres and comms rooms.
Due to the heat generation it is not recommended to bundle the patch cords when Power over Ethernet is used.

Electrical properties

EMC unshielded

Scope of delivery

One patch cord, bundled as a ring in a plastic bag.

Standards

Cat./Class Class E

Versions

Material number	Product	Reaction To Fire	Outer sheath colour	Length (m)	Weight [kg]	Packing unit
65016300ZY	RJ45 patch cords Cat.6 UTP AWG28		grey	0.5	0.03 kg	1 pc.
65016000ZY	RJ45 patch cords Cat.6 UTP AWG28		grey	1.0	0.05 kg	1 pc.
65016100ZY	RJ45 patch cords Cat.6 UTP AWG28		grey	1.5	0.07 kg	1 pc.
65016200ZY	RJ45 patch cords Cat.6 UTP AWG28		grey	2.0	0.1 kg	1 pc.
65016400ZY	RJ45 patch cords Cat.6 UTP AWG28		grey	3.0	0.12 kg	1 pc.
65017300ZY	RJ45 patch cords Cat.6 UTP AWG28		white	0.5	0.03 kg	1 pc.
65017000ZY	RJ45 patch cords Cat.6 UTP AWG28		white	1.0	0.05 kg	1 pc.
65017100ZY	RJ45 patch cords Cat.6 UTP AWG28		white	1.5	0.07 kg	1 pc.
65017200ZY	RJ45 patch cords Cat.6 UTP AWG28		white	2.0	0.1 kg	1 pc.
65017400ZY	RJ45 patch cords Cat.6 UTP AWG28		white	3.0	0.12 kg	1 pc.

Material number	Product	Reaction To Fire	Outer sheath colour	Length (m)	Weight [kg]	Packing unit
65018300ZY	RJ45 patch cords Cat.6 UTP AWG28		green	0.5	0.03 kg	1 pc.
65018000ZY	RJ45 patch cords Cat.6 UTP AWG28		green	1.0	0.05 kg	1 pc.
65018100ZY	RJ45 patch cords Cat.6 UTP AWG28		green	1.5	0.07 kg	1 pc.
65018200ZY	RJ45 patch cords Cat.6 UTP AWG28		green	2.0	0.1 kg	1 pc.
65018400ZY	RJ45 patch cords Cat.6 UTP AWG28		green	3.0	0.12 kg	1 pc.
65019300ZY	RJ45 patch cords Cat.6 UTP AWG28		blue	0.5	0.03 kg	1 pc.
65019000ZY	RJ45 patch cords Cat.6 UTP AWG28		blue	1.0	0.05 kg	1 pc.
65019100ZY	RJ45 patch cords Cat.6 UTP AWG28		blue	1.5	0.07 kg	1 pc.
65019200ZY	RJ45 patch cords Cat.6 UTP AWG28		blue	2.0	0.1 kg	1 pc.
65019400ZY	RJ45 patch cords Cat.6 UTP AWG28		blue	3.0	0.12 kg	1 pc.
65020300ZY	RJ45 patch cords Cat.6 UTP AWG28		yellow	0.5	0.03 kg	1 pc.
65020000ZY	RJ45 patch cords Cat.6 UTP AWG28		yellow	1.0	0.05 kg	1 pc.
65020100ZY	RJ45 patch cords Cat.6 UTP AWG28		yellow	1.5	0.07 kg	1 pc.
65020200ZY	RJ45 patch cords Cat.6 UTP AWG28		yellow	2.0	0.1 kg	1 pc.
65020400ZY	RJ45 patch cords Cat.6 UTP AWG28		yellow	3.0	0.12 kg	1 pc.
65021300ZY	RJ45 patch cords Cat.6 UTP AWG28		red	0.5	0.03 kg	1 pc.
65021000ZY	RJ45 patch cords Cat.6 UTP AWG28		red	1.0	0.05 kg	1 pc.
65021100ZY	RJ45 patch cords Cat.6 UTP AWG28		red	1.5	0.07 kg	1 pc.
65021200ZY	RJ45 patch cords Cat.6 UTP AWG28		red	2.0	0.1 kg	1 pc.
65021400ZY	RJ45 patch cords Cat.6 UTP AWG28		red	3.0	0.12 kg	1 pc.
65015500ZY	RJ45 patch cords Cat.6 UTP AWG28		black	0.5	0.03 kg	1 pc.
65015600ZY	RJ45 patch cords Cat.6 UTP AWG28		black	1.0	0.05 kg	1 pc.
65015700ZY	RJ45 patch cords Cat.6 UTP AWG28		black	1.5	0.07 kg	1 pc.
65015800ZY	RJ45 patch cords Cat.6 UTP AWG28		black	2.0	0.1 kg	1 pc.
65015900ZY	RJ45 patch cords Cat.6 UTP AWG28	RJ45 patch cords Cat.6 UTP AWG28	black	3.0	0.12 kg	1 pc.

Other lengths on request, minimum order quantity = 100 pieces

Subject to technical modification

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