

KU CC219 Cat.5e, Cat.6 and Cat.6_A

RJ45 modules, unshielded, 180°



CC219 series RJ45 module, unshielded, Cat.6_A, white

Beschrijving

Compact design, helps to improve the NEXT, suitable for high density cabling systems.
 Housing made of high-impact resistant, flame retardant compound, UL94V-0 rated, with Keystone mounting clip.
 Arc cross design for the lead frame, enhances transmission performance.
 Suitable for 4PPoE.
 Contact spring with phosphor bronze alloy, plated with gold.
 IDC made of phosphor bronze alloy.
 Meet RoHS requirements.

Toepassing

For the transmission of digital and analogue voice, video and data signals.
 Suitable for Class D/E/E_A channel application in accordance with ISO/IEC 11801, EN 50173 and ANSI/TIA-568-C.2.
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Algemene eigenschappen

Bedrijfstemperatuur	-10 °C - +60 °C
Installatietemperatuur	-10 °C - +60 °C
Opslagtemperatuur	-40 °C - +70 °C

Elektrische eigenschappen

Maximale contactweerstand	20 mΩ
Maximale DC-stroomsterkte	1,5 A
Minimale isolatieweerstand	1.000 MΩ

Mechanische eigenschappen

Connectie type	IDC insulation displacement connectors
Massief koperdraad	0.40 (AWG26) - 0.57 (AWG23)
Herbruikbare	≥ 200 cycles
Minimale insteekduur	1.500

Normen / Standards

Connectorstandaard	IEC 60603-7-4, IEC 60603-7-2
Bekabeling standaard	EN 50173-1, GB 50311, ISO/IEC 11801-1, TIA-568-C.2

Noot

Modules fit in all Datwyler Keystone patch panels and faceplates (ISO/IEC 60603-7)

Versions

Materiaal nummer	Artikel	Kleur	Categorie	Fysieke bandbreedte [MHz]	Gewicht [kg]	Verpakkingseenheid
4109369	KU CC219 RJ45 module, unshielded	wit	Cat.5e	100	0,01 kg	1 stk.
4109821	KU CC219 RJ45 module, unshielded	blauw	Cat.5e	100	0,01 kg	1 stk.
4109822	KU CC219 RJ45 module, unshielded	geel	Cat.5e	100	0,01 kg	1 stk.
4109823	KU CC219 RJ45 module, unshielded	rood	Cat.5e	100	0,01 kg	1 stk.
4109819	KU CC219 RJ45 module, unshielded	wit	Cat.6	250	0,01 kg	1 stk.
4109824	KU CC219 RJ45 module, unshielded	blauw	Cat.6	250	0,01 kg	1 stk.
4109825	KU CC219 RJ45 module, unshielded	geel	Cat.6	250	0,01 kg	1 stk.
4109826	KU CC219 RJ45 module, unshielded	rood	Cat.6	250	0,01 kg	1 stk.
4109827	KU CC219 RJ45 module, unshielded	zwart	Cat.6	250	0,01 kg	1 stk.
4109828	KU CC219 RJ45 module, unshielded	groen	Cat.6	250	0,01 kg	1 stk.
4109820	KU CC219 RJ45 module, unshielded	wit	Cat.6 _a	500	0,01 kg	1 stk.