

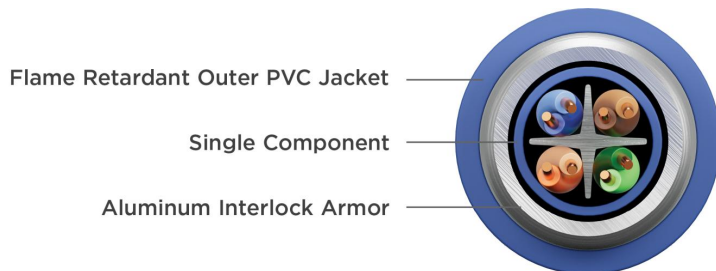
Premises Copper > Category 6 > UTP > Riser > 4 pairs > 23 AWG

4X23 Category 6 / Aluminum Interlocked Armor / CMR / Blue

CMR

Part Number: L4-199-2A

Status: Available



MADE IN THE USA

GENERAL SPECIFICATIONS

Jacket	PVC
Jacket Color	Blue
Aarmor	Yes
End User Application	Enterprise, Residential, LAN
Environment	Indoor
Standards Compliance	UL 444 / CSA C22.2 No.214-08 / UL 1666 / ANSI/TIA-568.2-D
NRTL Programs	UL Verified CAT 6 / UL, c(UL) Listed CMR

COPPER SPECIFICATIONS

Pair Count	4
Conductor	Solid annealed copper
Conductor Count	8
AWG (mm)	23 (0.57)
Insulation	PE
Insulation Colors	Color Tip®: Light Blue, Blue, Light Orange, Orange, Light Green, Green, Light Brown, Brown
Characteristic Impedance (Ohms)	100 ± 15
Voltage Rating	300
Nominal Velocity of Propagation (%)	70

FIBER SPECIFICATIONS

First Jacket	Flame Retardant Outer PVC Jacket
Second Jacket	Single Component

ENVIRONMENTAL SPECIFICATIONS

Operating Temp. Range	-20/+75
Storage/Shipping Temp. Range	-40/+75

PHYSICAL CHARACTERISTICS

Package Length	1000
Package Type	Reel

Product Description

Interlock armored Category 6, Category 5e, Category 3 and/or RG-6 Quad Coax Riser cables provide significant mechanical protection. Interlock armored cables with two or more components of the same type can have either different colored components or uniquely labeled components with the same color. multiple cables can be constructed in Aluminum Interlocked Armored; and the final cable is Available in bare metal or with an overall jacket. Each component cable is tested after interlock armoring to ensure that it meets all applicable industry requirements. Cable configurations that include optical fiber distribution cables are also Available.

Features

Benefits

- Aluminum Interlocked Armored - Category components meets ANSI/TIA-568.2-D for CAT 3, CAT 5e and CAT 6 - CMR rated components	- Protects against mechanical stresses - Protects against EMI/RFI for reliable performance - Provides additional fire protection over riser rating - Installs faster and easier than EMT conduit and conventional wire - Supports applications up to 1000BASE-T - Maintains the fire rating with interlock armored removed
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SUSTAINABILITY CERTIFICATIONS

