



## 2+2-CAT6

## PRODUCT SPECIFICATIONS

**Description:**

Multi-Media Cable, Two Category 6 250MHz cables and Two RG6/U Quad Shield cable under an overall jacket.

**Standards/Listings:**

ANSI/TIA/EIA 568C.2 Category 6, ISO/EIC 11801 Category 6, NEC Article 800, UL 1581: CM, ETL Electrically Verified to ANSI/TIA/EIA 568C.2 Category 6, C(ETL)US CM

---

---

### CONSTRUCTION

**Cat6 Leg**

<b>Conductor:</b>	23 AWG Solid Bare Copper
<b>Number of Conductors or Pairs:</b>	4 Pair
<b>Insulation Colors:</b>	Blue paired with White/Blue Orange paired with White/Orange Brown paired with White/Brown Green paired with White/Green
<b>Jacket Material:</b>	Polyvinyl Chloride
<b>Jacket Color:</b>	Blue and Yellow
<b>Nominal Overall Diameter:</b>	0.240 inch (25.400 mm)
<b>Surface Print:</b>	None

**RG6/U Quad Leg**

<b>Conductor:</b>	18 AWG Bare Copperweld
<b>Stranding:</b>	Solid
<b>Dielectric Material:</b>	Cellular Polyethylene
<b>Dielectric Core Diameter:</b>	0.180 in. (4.572 mm.) Nominal
<b>1st Shield:</b>	Coaxial Shielding Tape (100% Coverage)
<b>2nd Shield:</b>	Aluminum Braid
<b>3rd Shield:</b>	Coaxial Shielding Tape (100% Coverage)
<b>4th Shield:</b>	Aluminum Braid
<b>Jacket Material:</b>	Polyvinyl Chloride
<b>Jacket Colors:</b>	Black and White
<b>Nominal Overall Diameter:</b>	0.282 in. (7.162 mm.)
<b>Surface Print:</b>	None

---

---

**Overall Cable**

<b>Construction:</b>	Two category 6 cables, Two RG6/U Quad cable are cabled and overall jacketed.
<b>Jacket Material:</b>	Polyvinyl Chloride
<b>Jacket Color:</b>	Per Customer Requirement
<b>Nominal Overall Cable Diameter:</b>	0.680 in. (17.272 mm)
<b>Surface Print:</b>	Per Customer Requirement



## 2+2-CAT6

## PRODUCT SPECIFICATIONS

<b>Description:</b>	Multi-Media Cable, Two Category 6 250MHz cables and Two RG6/U Quad Shield cable under an overall jacket.
<b>Standards/Listings:</b>	ANSI/TIA/EIA 568C.2 Category 6, ISO/EIC 11801 Category 6, NEC Article 800, UL 1581: CM, ETL Electrically Verified to ANSI/TIA/EIA 568C.2 Category 6, C(ETL)US CM

---

---

### CONSTRUCTION

Cat6 Leg		RG6/U Quad Leg	
<b>Conductor:</b>	23 AWG Solid Bare Copper	<b>Conductor:</b>	18 AWG Bare Copperweld
<b>Number of Conductors or Pairs:</b>	4 Pair	<b>Stranding:</b>	Solid
<b>Insulation Colors:</b>	Blue paired with White/Blue Orange paired with White/Orange Brown paired with White/Brown Green paired with White/Green	<b>Dielectric Material:</b>	Cellular Polyethylene
<b>Jacket Material:</b>	Polyvinyl Chloride	<b>Dielectric Core Diameter:</b>	0.180 in. (4.572 mm.) Nominal
<b>Jacket Color:</b>	Blue and Yellow	<b>1st Shield:</b>	Coaxial Shielding Tape (100% Coverage)
<b>Nominal Overall Diameter:</b>	0.240 inch (25.400 mm)	<b>2nd Shield:</b>	Aluminum Braid
<b>Surface Print:</b>	None	<b>3rd Shield:</b>	Coaxial Shielding Tape (100% Coverage)
		<b>4th Shield</b>	Aluminum Braid
		<b>Jacket Material:</b>	Polyvinyl Chloride
		<b>Jacket Colors:</b>	Black and White
		<b>Nominal Overall Diameter:</b>	0.282 in. (7.162 mm.)
		<b>Surface Print:</b>	None

#### Overall Cable

<b>Construction:</b>	Two category 6 cables, Two RG6/U Quad cable are cabled and overall jacketed.
<b>Jacket Material:</b>	Polyvinyl Chloride
<b>Jacket Color:</b>	Per Customer Requirement
<b>Nominal Overall Cable Diameter:</b>	0.680 in. (17.272 mm)
<b>Surface Print:</b>	Per Customer Requirement



## 2+2-CAT6

## PRODUCT SPECIFICATIONS

<b>Description:</b>	Multi-Media Cable, Two Category 6 250MHz cables and Two RG6/U Quad Shield cable under an overall jacket.
<b>Standards/Listings:</b>	ANSI/TIA/EIA 568C.2 Category 6, ISO/EIC 11801 Category 6, NEC Article 800, UL 1581: CM, ETL Electrically Verified to ANSI/TIA/EIA 568C.2 Category 6, C(ETL)US CM

---

---

### CONSTRUCTION

Cat6 Leg		RG6/U Quad Leg	
<b>Conductor:</b>	23 AWG Solid Bare Copper	<b>Conductor:</b>	18 AWG Bare Copperweld
<b>Number of Conductors or Pairs:</b>	4 Pair	<b>Stranding:</b>	Solid
<b>Insulation Colors:</b>	Blue paired with White/Blue Orange paired with White/Orange Brown paired with White/Brown Green paired with White/Green	<b>Dielectric Material:</b>	Cellular Polyethylene
<b>Jacket Material:</b>	Polyvinyl Chloride	<b>Dielectric Core Diameter:</b>	0.180 in. (4.572 mm.) Nominal
<b>Jacket Color:</b>	Blue and Yellow	<b>1st Shield:</b>	Coaxial Shielding Tape (100% Coverage)
<b>Nominal Overall Diameter:</b>	0.240 inch (25.400 mm)	<b>2nd Shield:</b>	Aluminum Braid
<b>Surface Print:</b>	None	<b>3rd Shield:</b>	Coaxial Shielding Tape (100% Coverage)
		<b>4th Shield:</b>	Aluminum Braid
		<b>Jacket Material:</b>	Polyvinyl Chloride
		<b>Jacket Colors:</b>	Black and White
		<b>Nominal Overall Diameter:</b>	0.282 in. (7.162 mm.)
		<b>Surface Print:</b>	None

#### Overall Cable

<b>Construction:</b>	Two category 6 cables, Two RG6/U Quad cable are cabled and overall jacketed.
<b>Jacket Material:</b>	Polyvinyl Chloride
<b>Jacket Color:</b>	Per Customer Requirement
<b>Nominal Overall Cable Diameter:</b>	0.680 in. (17.272 mm)
<b>Surface Print:</b>	Per Customer Requirement