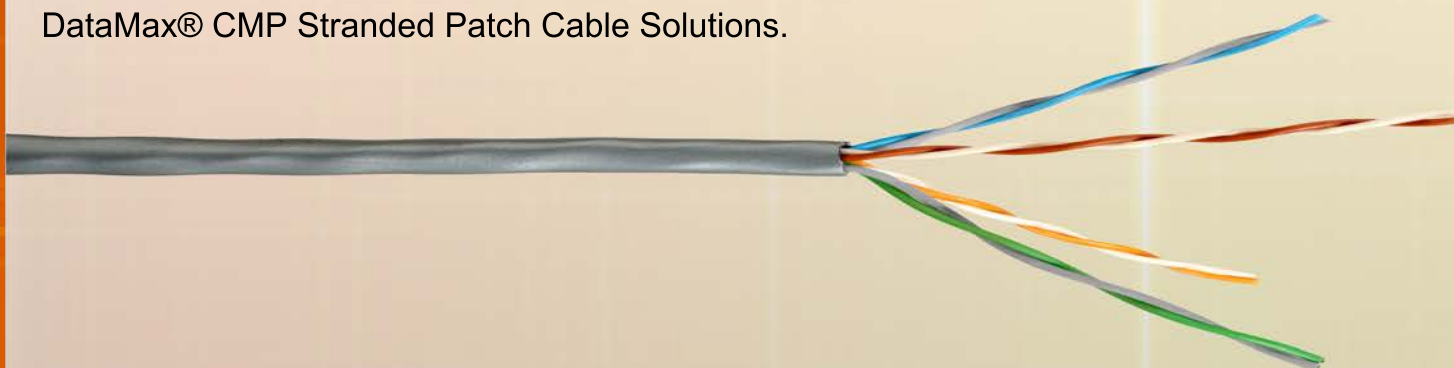




DataMax® CMP 24 AWG Solid Cable Solutions

Solid Performance. Solid Reputation. Solid Quality deserves a SOLID Cable Solution.

DataMax® Solid Cabling Solutions are now available from Quabbin Wire & Cable Co., Inc. The 24 AWG U/UTP Solid CMP rated cable features a max temperature rating of 105°C, is spline-free, comes packaged on a reel for ease of processing, and is the perfect complement to DataMax® CMP Stranded Patch Cable Solutions.



Design Features

- 105°C Temperature Rating
- 24 AWG Solid Bare Copper
- Twisted Pair Construction
- Foamed FEP Insulation
- SOLID Quabbin Quality
- Packaged like a patch cable (Reel vs. Box)*
- Spline-free Construction

* reel-in-a-box available upon request

Applications

- Long run with plugs
- "Home Runs"
- MPTL- Field Terminated
- Equipment Cords
- Ideal for Static vs. Flexible
- Back of Panels
- Applications with Punch-Down Blocks

Benefits

- Small Size + Spline-free = Easier Termination
- Higher Temperature Rating
- Fire Protection
- Possible Insurance Advantages
- USA Made with materials sourced in USA

Listings/Ratings

- NEC (ETL) Type CMP
- CEC (ETL) Type CMP



DataMax® CMP Cat 6 U/UTP 24 AWG Solid

CONSTRUCTION

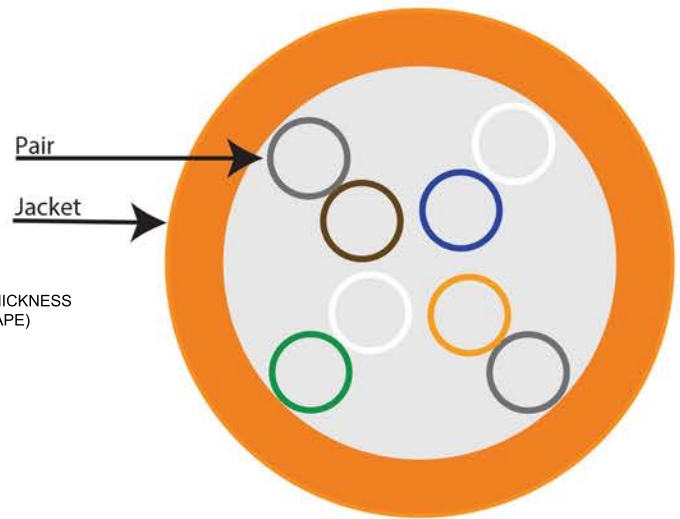
CONDUCTOR:	24 AWG SOLID BARE COPPER	NOM. DIA.	.0215"
INSULATION:	FOAMED FEP, .007" NOM. WALL THICKNESS		.037"
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS		.073"
CABLE:	(4) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE		.158"
JACKET:	POLYVINYLCHLORIDE,		.021" NOM. WALL THICKNESS
OVERALL CABLE DIAMETER:			.200" NOM. (BY PI TAPE)

PHYSICAL PROPERTIES

TEMPERATURE RATING	MAX. 105°C
TEMPERATURE RATING	MIN. -20°C
WT./M', NOM., NET.	21.7 LBS

PART NUMBERS

2131 Black	2137 Blue
2132 Brown	2138 Violet
2133 Red	2139 Gray
2134 Orange	2140 White
2135 Yellow	2141 Starlight Beige
2136 Green	



DataMax® Plenum Solutions At-a-Glance

Choosing the BEST cable for your application

DataMax® CMP STRANDED

Mini 28 AWG or Relaxed 26 AWG - Cat 6 or 6a

DataMax Mini 28 AWG Cat 6 F/UTP
P/N's 2045 - 2055

DataMax Mini 28 AWG Cat 6a F/UTP
P/N's 2034 - 2044

DataMax Relaxed 26 AWG Cat 6 F/UTP
P/N's 2067 - 2077

DataMax Relaxed 26 AWG Cat 6a F/UTP
P/N's 2056 - 2066

Plenum Application

Long Run With Plugs

Top of Rack

Back of Panels

Patching/Flexible

"Home Runs"

Static

Equipment Cords

MPTL - Field Terminated

DataMax® CMP SOLID

DataMax SOLID 24 AWG Cat 6 U/UTP
P/N's 2131 - 2141

At Quabbin, our focus is on manufacturing the best cables on the market, going above and beyond compliance requirements to future-proof your business for tomorrow. We'll help you choose the right products for your needs, every step of the way. That's who we are; the desire to produce world beating products and provide our customers with exemplary service is our foundation.



Quabbin Wire and Cable Co., Inc. 10 Maple Street, Ware, MA 01082
www.quabbin.com • 800.368.3311

413.967.6281 • fax 413.967.7564 • sales@quabbin.com

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