



Pro Series Commercial Grade Digital CL2 and Plenum Cables

New Pro Series commercial grade plenum cables offer true digital performance.

Strict building code requirements for cabling in plenum spaces have created installation challenges in settings such as schools, hospitals and other commercial buildings. Previous solutions were limited to “over CAT5/6” products, which added to both the complexity and the reliability of the installation due to the need for power and signal conversion. Cables To Go has expanded its connectivity portfolio to include a line of commercial grade plenum cables that are ideal for routing audio/video cables through plenum space above dropped ceilings or under raised floors.

The new Pro Series commercial grade plenum cables offer true digital performance while meeting the highest standards in fire resistance. Available for HDMI®, DVI and DVI+3.5mm audio signals, these cables are available in both CL2* (in-wall) and CMP* (plenum) versions, ensuring they can meet the demands of virtually any commercial installation.

By supporting resolutions of 1080p for displays and up to 1920x1200 for computers, and with lengths ranging from 6ft to 100ft – the Pro Series is the perfect connectivity solution for A/V equipment used in classrooms or conference rooms. 24k gold plated connectors prevent metal corrosion, resulting in the optimal signal transfer for the highest picture and sound quality. Shielded 24AWG copper conductors protect against EMI and RFI to ensure uninterrupted performance. High quality materials and construction, along with rigorous factory testing and a full lifetime warranty, guarantee long term, dependable performance.

*CL2 is equivalent to FT4 rating in Canada, while CMP is equivalent to FT6.

PRO SERIES HDMI CL2 M/M Cable			PRO SERIES DVI-D CL2 M/M Cables			DVI-D+3.5mm CL2 M/M Cables		
Item#	Description	MSRP	Item#	Description	MSRP	Item#	Description	MSRP
41220	6ft	\$37.99	41230	6ft	\$37.99	41240	6ft	\$49.99
41221	10ft	\$49.99	41231	10ft	\$49.99	41241	10ft	\$64.99
41222	15ft	\$64.99	41232	15ft	\$64.99	41242	15ft	\$84.99
41223	25ft	\$99.99	41233	25ft	\$99.99	41243	25ft	\$129.99
41224	35ft	\$124.99	41234	35ft	\$124.99	41244	35ft	\$164.99
41225	50ft	\$169.99	41235	50ft	\$169.99	41245	50ft	\$224.99
HDMI High Speed Plenum M/M Cables			DVI-D Plenum M/M Cables			DVI-D+3.5mm Plenum M/M Cables		
Item#	Description	MSRP	Item#	Description	MSRP	Item#	Description	MSRP
41190	15ft	\$109.99	41200	15ft	\$109.99	41210	15ft	\$129.99
41191	25ft	\$149.99	41201	25ft	\$149.99	41211	25ft	\$174.99
41192	35ft	\$184.99	41202	35ft	\$184.99	41212	35ft	\$214.99
41193	50ft	\$269.99	41203	50ft	\$269.99	41213	50ft	\$309.99

Specifications: Pro Series CL2 and Plenum Digital Cables

Electrical Characteristics:

Conductor Set A:	
Impedance:	100 ± 5 Ohm
DC Resistance:	.093 Ohm/m @ 20°C

Conductor Set B & C:	
DC Resistance:	.093 Ohm/m @ 20°C
Dielectric Strength:	750VAC/minute
Insulation Resistance (500V):	100MOhm/KV @ 20°C

Physical Characteristics:

Voltage Rating:	300V
Temperature Rating:	125°C

Conductor Set A (Qty. 4 pair):

Conductor	
AWG:	24AWG
Material:	Silver-Coated Copper
Insulation	
Minimum Avg. Thickness:	0.014" Avg. Wall
Material:	Cellular FEP
O.D.:	.062"
Aluminum/ Polyester Shield (Aluminum Side Facing In)	
Coverage:	100%
Overlap:	25% min.
Drain Wire:	
Size:	24AWG 7/32
Material:	Tinned Copper

Conductor Set B (Qty. 1 pair):

Conductor	
AWG:	24AWG
Material:	Tinned Copper
Insulation	
Minimum Avg. Thickness:	0.0118" Avg. Wall
Material:	FEP
O.D.:	.051"

Conductor Set C (Qty. 5 Individual):

Conductor	
AWG:	24AWG
Material:	Tinned Copper
Insulation	
Minimum Avg. Thickness:	0.0118" Avg. Wall
Material:	FEP
O.D.:	.051" NOM

Overall Cable:

Aluminum/ Polyester Shield (Aluminum Side Facing Out)	
Coverage:	100%
Overlap:	25% Min.
Braided Copper Shield	
Material:	Tinned Copper (85% min. coverage)
Jacket	
Material:	Half Matt PVC
O.D.:	.413"
Minimum Avg. Thickness:	.025" Avg. Wall
Printed Markings:	
"RapidRun [®] Digital Runner E139956 (UL) Type CL2 75° C 24AWG Shielded FT4 RoHS www.rapidrun.com"	

