



**QUIKTRON**<sup>®</sup>  
CONNECTIONS OF QUALITY



## RapidRun<sup>®</sup> Digital Runner Plenum Rated

- Plenum rated jacket for installations in plenum air spaces
- Connector equipped with a protective pulling cap capable of 30lbs of pulling tension
- Uses four 24AWG shielded twisted pairs with drain wire, one 24AWG twisted pair, and five 24AWG conductors
- Supports HDMI<sup>®</sup> and DVI high resolution video up to 1080p
- Lifetime Warranty

\*The specifications apply only to the raw cable used to construct the cable assemblies

## Specifications: RapidRun® Digital Runner Plenum Rated

### Electrical Characteristics:

Impedance:	100 ± 5 Ω	
DC Resistance:	0.084 Ω/m at 20° C	
Dielectric Strength:	750 VAC/minute	
Insulation Resistance (50 0V):	100 MΩ/KM at 20°C	
IPS (with-in pair skew):	15 ps/m max	
PtPS (pair-to-pair skew):	50 ps/m max	
Attenuation (nominal):	Frequency	dB/100 ft
	100 MHz	0.26
	340 MHz	0.48
	500 MHz	0.62
	800 MHz	0.84
	1000 MHz	0.97

### Physical Characteristics:

Voltage Rating:	300V
Temperature Rating:	125°C
Approvals:	RoHS Compliant
Warranty:	Lifetime
Package Type:	Polybag

Item	Description	Weight (lbs)
2212-41180-015	15ft RapidRun Runner Plenum Rated	1.75
2212-41181-025	25ft RapidRun Runner Plenum Rated	2.25
2212-41182-035	35ft RapidRun Runner Plenum Rated	3.00
2212-41183-050	50ft RapidRun Runner Plenum Rated	5.75
2212-41184-065	65ft RapidRun Runner Plenum Rated	1.75
2212-41185-075	75ft RapidRun Runner Plenum Rated	2.25
2212-41186-100	100ft RapidRun Runner Plenum Rated	3.00

## Specifications: RapidRun® Digital Runner Plenum Rated

### Conductor 1 (4 pair):

Conductor Type:	24AWG (7/32) Tinned Copper
Insulation:	Minimum Avg. Thickness: 0.4mm Cellular-PE 1.5 mm O.D. (1) white & brown, (1) white & red, (1) white & green, (1) white & blue
Shield:	Aluminum/Polyester Tape 100% 25% overlap (min.)
Drain Wire:	24AWG (7/32) Tinned Copper

### Conductor 2 (1 pair & 5 conductors):

Conductor Type:	24AWG (7/32) Tinned Copper
Insulation:	Minimum Avg. Thickness: 0.17mm FEP 0.96mm O.D. (1 pair) orange & yellow, (1) red, (1) violet, (1) white, (1) gray, (1) pink

### Overall Cable:

AL/Polyester Tape:	100% Coverage 25% overlap (min.)
Braided Shield:	85% Coverage (9/36AWG) Tinned Copper
Jacket:	Kynar (PVDF Copolymer) Black CMP Rated Minimum Avg. Thickness: 0.4mm (min.) O.D.: 8.35 ± 0.15 m

### Connector (Qty 2):

Connector Type:	19-pin Din
Gender:	Female
Contact Material:	Brass, 15µm Gold Plating
Insulation:	PET

