

Cables / Connectors / Leads / Stage Boxes

Part No: RW220424GY

(7/0.2TC x 1P + PE Insulation + Drain Wire + Al. Foil + PVC Sheath) Description x 4C + Polyester Tape + Drain Wire + Al. Foil + PVC Sheath 8.4mm

Applicable Standards N/A

Used to connect multiple audio channels in low level (microphone) and high level (line) componentry such as console board equipment Suitable Applications

for Radio television stations, post-production facilities, and sound

system installation

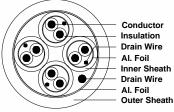
Cable Construction Drawing

Cable Construction Relative Parts



7/0.20+/-0.006TC

Al. Foil 100% Coverage



Cable Description

Drain Wire

Screen

Conductor 7/0.20+/-0.006TC Pair: 4 Material: PE Insulation Colour: Red/Black Min. Thickness 0.20mm / Nom. Thickness 0.25mm / Nom. O.D 1.1+/-0.1mm Drain Wire 7/0.20+/-0.006TC Screen Al. Foil 100% Coverage Material: PVC / Colour: Brown, Red, Orange, Yellow Inner Min. Thickness 0.24mm / Nom. Thickness 0.30mm / Nom. Sheath O.D 2.9+/-0.1mm Sheath Spark Voltage: 3000V a.c Filler Polyester Tape 100% Coverage





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Outer Sheath	Material: PVC / Colour: Grey					
	Min. Thickness 0.48mm / Nom. Thickness 0.60mm / Nom. Sheath O.D 8.4+/-0.2mm					
	Spark Voltage: 3000V a.c					
Electrical	l Properties					
Conductor	Max D.C Resistance	93.25 ohm/km 20°C				
Voltage Test: Core to Core		1000V a.c/1min				
Voltage Test: Core to Screen		1000V a.c/1min				
Physical I	Properties					
Inner Shea	ath Elongation	300)%			
Inner Shea	nth Tensile Strength	13.	6 N/mm ²			
Sheath Elo	ngation	100)%			
Sheath Ter	nsile Strength	12	12 N/mm²			
	cal Properties					
,	emperature Range		-15 to 70℃			
Max. Recommended Pulling Tension 123N						
Min. Bend R	adius (install)	84mm				
Approximate Mass 8.32kg/100m						
Sheath Printing ROADWORX RW220424 Analog Audio Snake, 4 p.				ake, 4 pair,		
24AWG (meter marking)						
Supply In	nformation					
Pack Size	Pack Type	Din	nensions	Qty Per Pack	Oty Per Pallet	
500m	Wooden Ree	W50	x H25.4cm	1R		
Document Change Record		Issue	Date	Prepared by	Approved By	
		Sales	28-03-20	13 LLS	Pent	
Change History		Issue	Change			

