

The **FIRST** and **ONLY** combination Data + Power cables built and tested to pass stringent UL safety standards for stage and studio use!



- Totally unique! Built to a new, collaboratively developed UL standard.
- Convenience + Safety + Reduced Liability!
- Meets NEC 520 and 530 requirements for extra-hard duty usage!
- Previously unavailable in combined data/power cables
- Flexible, Durable, Outdoor rated!
- Suitable for permanent installation or long-term portable use
- Famous ProPlex handling, reliability, data integrity!



### Many assembly variations available!

Data Ends	Power Ends
5-pin XLR	Bare End
3-pin XLR	CEEform Blue M/F
	British 13A
	British 15A
	PowerCON Blue/Grey
	PowerCON True1 M/F
	Schuko

And more . . . . !



**RoHS**  
Compliant

PowerData™ Mains Cable. Since 2013.

Worldwide Exclusive Distribution

Los Angeles  
+1 818.899.8818

London  
+44 (0)20.8574.9700

New York  
+1 201.896.8600

**tmb**  
www.tmb.com

Toronto  
+1 519.538.0888

Beijing  
+86 10.8492.1587

Riga  
+371 6389 8886

Specifications			
Data Assembly	Conductors	Material	Tinned annealed copper
		Size and Stranding	22 AWG, 19 strands 34 AWG
	Insulation	Material	Cellular polyethylene
		Wall Thickness	0.023" nom.
		Diameter	0.078" nom.
	Assembly	Colour Code	Black, white
		Lay Length	2 1/2" nom. left hand
	Shields	Type	Composite foil and copper braid
		Foil material	Aluminium/polyester tape, aluminum side out
		Copper braid	Tinned annealed copper, 65% coverage
Effective Shield Coverage		100%	
Jacket	Material	Polyvinyl chloride	
	Wall Thickness	0.030" nom.	
	Diameter	0.265" nom	
	Colour	Black	
Electrical	Capacitance	13 pF/ft. Between conductors 21 pF/ft. Conductor to shield	
	Characteristic impedance	110 Ohms nom.	
	Resistance at 20°C	15 Ohms/1000 ft.	
	Temperature Rating	60°C max.	
Power Assembly	Conductors	Material	Bare annealed copper
		Size and Stranding	14 AWG, 41 strands 30 AWG
	Insulation	Material	Polyvinyl chloride
		Wall Thickness	0.030" nom.
		Diameter	0.136" nom.
	Assembly	Colour Code	Black, white, green
		Lay Length	3" nom. left hand
		Separator	0.001" clear polyester tape, 25% nom. overlap.
	Jacket	Material	Polyvinyl chloride
		Wall Thickness	0.030" nom.
Diameter		0.365" nom	
Marking		POWER UNIT 3/C 14 300 VOLTS, printed in white ink	
Overall Assembly	Assembly	Lay Length	10" nom. left hand
		Fillers	Fibrillated polyethylene as required
		Separator	0.001" clear polyester tape applied helically with 20% overlap
	Jacket	Material	Polyvinyl chloride
		Wall Thickness	0.080" nom.
		Diameter	0.795" nom.
		Colour	Black
	Markings	Type	Surface printing in white ink
		Legend	TMB E492357 UHPS/C (UL) 105C SUN RES [mm/dd/yyyy]
	Weight		300 lb/mft [120 kg/km]