

DH-PFM979-1S8P

8-way Power Splitter Cable



- 1-to-8, 5.5 mm × 2.1 mm DC power splitter cable is quick and easy to plug in, allowing multiple devices to receive power at the same time.
- Rated voltage of the whole line is 12 V, and the rated current is 5 A.
- Eco-friendly, meets the RoHS and REACH standards.
- Safe and reliable, long lifespan and fireproof, resistant to high temperatures and can be plugged in and out multiple times.

Technical Specification		
Main Line	Conductor (Diameter and Material)	30/0.15 mm copper wires 42/ 0.12 mm tinned copper wire
	Outer Diameter	3.5 mm (0.14")
	Sheath Material	PVC
	Sheath Color	Black
Branch	Conductor (Diameter and Material)	2 × 26 AWG copper wire
	Outer Diameter	3.0 mm (0.12")
	Sheath Material	PVC
	Sheath Color	Black
DC Male	Dimensions	Φ5.5 mm × Φ2.1 mm (Φ0.22" × Φ0.08")
DC Female	Dimensions	Φ5.5 mm × Φ2.1 mm (Φ0.22" × Φ0.08")
Length	Total Length (Main Line+Branch)	400 mm ± 10 mm (15.75" ± 0.39")
	Branch	245 mm ± 10 mm (9.65" ± 0.39")
Others	Insulation Resistance	≥ 20 mΩ
	Conductor Resistance	≤ 1 Ω
	Operating DC Voltage and Current	12 V, 5 A
	Plug/Unplug Times	500 times
	Packaging Method	1 pcs in 1 PE bag, 200 bags in 1 box
	PE Bag Dimensions	100 mm × 245 mm (3.94" × 9.65")
	Protective Box Dimensions	400 mm × 330 mm × 200 mm (15.75" × 12.99" × 7.87")
	Weight	65.2 g (0.14 lb) per bag

Ordering Information		
Type	Model	Description
Cable Series	DH-PFM979-1S8P	8-way Power Splitter Cable

Dimensions (mm[inch])

