

D8PS PowerSUM Modular Patch Cord



The D8PS Modular Patch Cord meets or exceeds Attenuation and NEXT Category 5 and Category 5e specifications for patch cords as specified in ISO/IEC 11801, CENELEC EN50173 and TIA/EIA 568B. Available in a variety of colors and lengths, the D8PS cords are ideal for high activity environments that require reliable data transmission.

Patch cords are orderable using a 14-character feature configuration coding scheme which replaces the familiar 9-character Material ID. This allows maximum flexibility for ordering many different combinations of plug ends, cordage types, colors and lengths. Please use SYSTIMAX Copper Patch Cord Product Identifier (in Copper Reference Section) for ordering information or contact your SYSTIMAX BusinessPartner.

Physical Specifications:

Contact Material: Phosphor bronze
Contact Plating: Gold 50 micro-inch (1.27 microns)
 Nickel 100 micro-inch (2.54 microns)
Insertion Life: 750 minimum
Plug Material: Polycarbonate UL-rated 94 V-0
Operating Temperature: 14°F to 140°F (-10°C to 60°C)

Electrical Specifications:

TIA/EIA Category: 5e
UL and cUL: CM (cordage)

Product Number	Detailed Description	CPC Code
D8PS	PowerSUM Double Ended Cord	CPC6642
D8PS-SE	PowerSUM Single Ended 117 Cord	CPC6442
D8PS-A Wired	PowerSUM T568A Wired Cord	CPC6641

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