



# PEATSA

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## 108232737

### PowerSUM MPS100E Modular Jacks - Category 5e

The MPS100E Information Outlet is a Modular RJ45 to insulation displacement connector (IDC). It is typically installed in the faceplate at the work location and provides termination for the horizontal 4-pair cable at the IDC end, and workstation cord insertion at the RJ45 end. It is designed for high-speed data and video applications. A feature of the MPS100E Outlet is a universal colored wiring label that eliminates the need for separate Material IDs for 568A/B wiring schemes. The insulation displacement connectors accept 22 and 24-AWG insulated wire. High-tooth pair splitters have been enhanced to separate very tightly twisted PowerSUM cable pairs to maintain the twist up to the connection. A D-Impact Tool can be used to terminate conductors. The Information Outlet is shipped with a space saving wire flat cap, that should be used to provide protection from contamination and to secure the connections. Multi-color labels with straight forward wire placement sequence mark wire terminals, assuring fast, accurate installation. Snap on Icons identify the outlet as an MPSE product as either a computer or a data connection. The MPS100E Information Outlets are designed to snap into any M-Series faceplate, frame, or surface-mount box. As an added feature, the outlet can mount either at 90 degrees (straight) or 45 degrees (angled) into these faceplates, frames or boxes: this allows angled mounting of the outlet without having to use special faceplates. Once inserted in either the straight or angled mounting, the outlets lock into place and can only be released using the dual-purpose wire insertion cap.

- T568A/B Universally Wired
- 8W8P



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## Benefits:

- Resists crosstalk and signal degradation
- Eases identification of circuits
- 8 position/ 8 conductor universal modular jack

## Tech. Info & Standards:

Approved for PowerSUM applications

TIA/EIA Category 5e compliant

Meets UL XP6 specifications

<b>Fabricante</b>	SYSTIMAX SOLUTIONS
<b>Part Number del fabricante</b>	MPS100E-246
<b>Descripción</b>	1-PORT MOD JACK 110 8W8P UTP T568A/B CAT5E XP6 POWERSUM 108232737 IVORY

Características	
<b>Number of Ports:</b>	1
<b>Wiring:</b>	A/B UNIVERSAL
<b>Termination:</b>	110
<b>Category/Level:</b>	LEVEL 6 AND/OR CATEGORY 5E
<b>Color:</b>	IVORY
<b>Market Name:</b>	SYSTIMAX SCS
<b>Family:</b>	POWERSUM
<b>Sub Family:</b>	MPS100E JACK
<b>_Color</b>	Ivory
<b>Comcode</b>	108232737
<b>Systemax No.</b>	MPS100E-246
<b>UNSPSC Code</b>	43173613