



**Features and Benefits**

The MIIM™ Outlet Terminator is used at the work area outlet to allow the MIIM system to monitor the connection of the horizontal cable to the work area outlet. The MIIM Outlet Terminator is effectively a stuffer cap with in-built components that work exclusively in the Molex MIIM solution. It enables the MIIM system to determine circuit integrity to the work area outlet. Communications between the MIIM Outlet Terminator and the MIIM Scanner are transparent to the data channel and operate outside the Ethernet bandwidth. The MIIM system can function independently of the MIIM outlet terminator. However, the terminator provides enhanced functionality in terms of monitoring spare or unused channels.

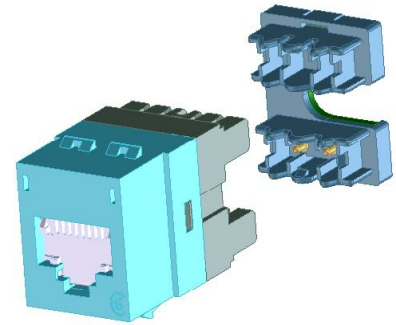
- Confirms circuit integrity between the MIIM patch panel and the work area outlet
- Enables monitoring of changes and detects the presence of devices at the outlet
- Transparent to the Data Channel

**Technical Information  
Outlet Terminator**

Plastic Housing: Thermoplastic UL94V-0 rated or equivalent  
 Operating Life: Minimum 20 reterminations  
 Contact Material: Phosphor Bronze  
 Contact Plating: Tin matte over Nickel  
 Contact Force: 60g minimum

**Electrical Characteristics**

Interface Resistance: 20 milliohms Initial  
 Contact Resistance: 2.5 milliohms Insulation  
 Insulation Resistance: >100 Megohms



**ORDERING INFORMATION**

Order No.	SAP No.	Description
IMT-00100	183220000	MIIM Category 6 Outlet Terminator (pack of 24)
IMT-00101	183220001	MIIM Category 6A Outlet Terminator (pack of 24)

**MOLEX PREMISE NETWORKS**

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