

Category 6A Outlet Modules

250-IOM68-A1A2	Outlet Module, Socket-to-IDC, CAT6A, STP, Panel Mounting, IP68
250-IOM68-A2A2	Outlet Module, Socket-to-Socket, CAT6A, STP, Panel Mounting, IP68

CHARACTERISTICS

Transmission performance:	category 6A per ANSI/TIA-568.2-D; category 6A per ISO-IEC 11801.
Wiring schemes:	T568A/T568B.
Housing/screening:	solid zinc alloy, "360°" coverage.
Conductor gauge:	solid: 22–24 AWG.
Mating durability:	Level 1, 750 mating cycles min.
Environmental protection:	IP68.
Compliance:	IEC 61076-3-106 variant 01 style 2; IEC 60529.

OF Adapter Outlet Modules

250-IOM68-A33C1	Outlet Module, OF Adapter, SC SX, Aqua, Panel Mounting, IP68
250-IOM68-A33Y1	Outlet Module, OF Adapter, SC SX, Green, Panel Mounting, IP68
250-IOM68-A33Z1	Outlet Module, OF Adapter, SC SX, Blue, Panel Mounting, IP68
250-IOM68-A34C2	Outlet Module, OF Adapter, LC DX, Aqua, Panel Mounting, IP68
250-IOM68-A34D2	Outlet Module, OF Adapter, LC DX, Heather Violet, Panel Mounting, IP68
250-IOM68-A34Y2	Outlet Module, OF Adapter, LC DX, Green, Panel Mounting, IP68
250-IOM68-A34Z2	Outlet Module, OF Adapter, LC DX, Blue, Panel Mounting, IP68

CHARACTERISTICS

Format:	SC: SX; LC: DX.
Fiber types:	SM 9/125, MM 50/125, MM 62.5/125
Plug types:	UPC, APC.
Adapter sleeves:	Zirconia ceramic, split.
Insertion loss (IL):	0.3 dB or lower (when used with standard-compliant plugs).
Return loss (RL):	UPC: -55 dB or better (when used with standard-compliant plugs); APC: -65 dB or better (when used with standard-compliant plugs).
Interface standard:	SC: IEC 61754-4; LC: IEC 61754-20.
Compatibility:	GR-326-CORE.
Adapter compliance:	Regulation (EC) No 1907/2006 (REACH); Directive 2011/65/EU Am. 2015/863/EU (RoHS2); UL 94 V-0.
Environmental protection:	IP68.
Housing:	IEC 61076-3-106 variant 01 style 2.

ACCESSORIES

250-IOM68-0A-10	Sealing Gasket, Rubber, for 250-IOM68-A Modules, Pack of 10
250-IOM68-0B	Protective End Cap for Outlet Modules, IP68
250-IOM68-0B-10	Protective End Cap for Outlet Modules, IP68, Pack of 10

