

Maintenance outlet modules



- Universal rail mounting.
- Modules with US power outlet socket. Supplied with AC power through PCB terminals.
- Module with integrated 5 X 20 mm fuse (except version MOM-ECO). The fuse can easily be removed by turning the fuse holder knob, thus provides the function of a circuit breaker (breaks the "L" path).
- LED shows when power is present at the outlet socket. Two input terminals are connected in parallel for each path. Makes it easy to loop to other units.
- Economy version available with only terminals and socket (MOM-ECO).
- Versions available with surge protection as well as common mode (Referred to earth) and differential mode (between L and N) are protected except economy version (MOM-ECO) and current protection version available (MOM-C).
- Versions available with current protection except economy version (MOM-ECO).
- The current is limited to 6.3A except economy version (MOM-ECO).
- Version available with an EMC suppression filter added on module (MOM-Fi).
- Version available with two sockets added on module (MOM-TW).

Technical Specification

Max. AC voltage	:125 VAC
Max. current for MOM-C, MOM-SC, MOM-TW, MOM-Fi	:6.3A (Fuse 6.3 A lag*)
Max. current for MOM-ECO (without fuse)	:6.3A (must be externally fused)
LED	:Green: power on output socket

PCB Screw clamp connectors

Type	: ECDD2/ ECDD3
Make	: "elmex"
Housing	: Poly-amide 6,6 nylon, Grade: UL 94 V2
Colour	: Green

UL file# E258604 (R6EN0-0 receptacles)

PCB Carrier & Moulded parts

Housing	: Ployamide 6,6 nylon, Grade: UL 94 V2
Colour	: Green

UL file# E188984 (ECD-2663-0 Terminals)

Ordering Information And Dimensiond Of Module					
	MOM - ECO	MOM - C	MOM - SC	MOM - TW	MOM - Fi
LED		✓	✓	✓	✓
ONE US POWER OUTLET SOCKET	✓	✓	✓		✓
TWO US POWER OUTLET SOCKET				✓	
SHORT CIRCUIT PROTECTION		✓	✓	✓	✓
SURGE PROECTION			✓	✓	✓
EMC SUPPRESSION FILTER					✓
DIMENSION (L x W x H) IN mm	40 x 90 x 68	40 x 90 x 78	40 x 90 x 78	40 x 126 x 78	40 x 126 x 78

*Lag Fuse - A built-in delay that allows temporary and harmless inrush currents to pass the fuse or circuit breaker without operating, but is so designed to open on sustained overloads and short circuits.

CONNECTION DIAGRAM

