PRODUCT SPECIFICATION SHEET

A SERIES - MATTE BLACK







Description

This product is certified to the relevant requirements of AS/NZS 3112:2004 Inc. A1:2006
Trade mark: DEXTON
Product class: Switched Socket Outlet
Flush type, ONE or TWO gang switched socket outlet with Polycarbonate.

Features

- Manufactured from bright white PolyCarbonate material, in order to maintain its colour without changing or fading
- Additional covers available in Stainless Steel
- Reinforced structural design, for durability
- Adjustable screw alignment ports

Electrical Ratings

- **Rated Voltage:** 250 V AC
- **Rated Current:** 10 A
- **Rated Frequency:** 50/60 Hz

Quantity

Loose: 1 Pcs
Box quantity: 10 Pcs
Carton quantity: 100 Pcs

Dexton Group Pty Ltd. 16 Minnie Street Belmore NSW 2170

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Materials

DEXTON switched socket outlet consist of the followings:

- Plate made of the incombustible PC (PolyCarbonate)
- Terminals made of brass
- Contacts made of Silver
- Screws made of steel
- Springs type 75A/φ0.55

Actuating Mechanism

The actuating mechanism is constructed for the switch contacts remain only in the completely closed or the completely open position when the switch is operated in the normal manner.

Insulation resistance between the mechanism and live parts or between the terminals in the 'on' and 'off' position is 500 MΩ
Withdrawal force off the socket: 35 N Contact depth in the socket 12.04 mm

Screws

The screwed components are tightened and loosened in a steady and uniform manner of 5 times.

Enclosure

The enclosure provided by DEXTON for its Slim range of socket outlets has robust construction of 5mm thickness and designed to prevent any emission of excessive arcs, flame, molten metal or hot particles.
Pin entry apertures in the outlet:

- L: 6.96mm x 2.02mm
- N: 6.96mm x 2.02mm
- E: 6.98mm x 1.84mm

Earthing

The resistance between any earthing terminal or facility and the exposed metal of the switch is ≤ 0.06 Ω

Markings

It is marked in accordance with AS/NZS 3100 with the following information:

- "DEXTON" the registered Trade
- Mark "250V" the operating voltage
- "10A" the current rating "AC"
- Alternating current
- "A" for Active pole
- "N" for Neutral pole
- "E" for Earthing terminal

Simplified Table

Item Code	Quantity		Item Description	Mounting	Rated
	In Box	In Carton			Current
DXWGPO1/MB	10 Pcs	100 Pcs	Single Power Outlet	Matte Black	10 A
DXWGPO2/MB	10 Pcs	100 Pcs	Double Power Outlet	Matte Black	10 A
DXWGPO2X/MB	10 Pcs	100 Pcs	Double Power Outlet +16A Switch	Matte Black	10 A

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