

## MES221NR

Standard Meter Enclosure & Switchboard Range  
SA Type 2



**IP23**

Enclosure Range

### FEATURES & BENEFITS

- ▶ SA Power Network Approved
- ▶ Designed to meet AS3000 Standard
- ▶ IP23 Protection Rating
- ▶ Powdercoat Finish (RAL7035)
- ▶ Pre-drilled Meter Panel (H550mm x W350mm)
- ▶ Full 21 Module DIN Capacity Switchboard
- ▶ Quality Hinged Door (Removable)
- ▶ Generous Wiring Room & Cable Access Top / Bottom
- ▶ 3 Additional Neutral Connections Provided For RCD
- ▶ Parts Bag Included
- ▶ Provision for Lockable door
- ▶ 63A Meter Isolator
- ▶ Optional XL wide panel
- ▶ Available In Rebated & Straight Sided Options
- ▶ Removable Meter Isolation section for XL wide panel provision
- ▶ Optional Plinth & Rain Hood For Free Standing Application
- ▶ (Straight Sided Only)

## Technical Specifications

Specifications	Width	Height	Depth
Enclosure Size	500	800	250
Meter Panel	350	550	6
Neutral Grid	11 x ø5mm (Suit up to 10mm) 9 x ø8mm (Suits up to 25mm)		
Earth Grid	10 x ø5mm (Suit up to 10mm) 1 x ø8mm (Suits up to 25mm)		

### SA Type 2 Straight Sided (Non Rebated)

Product	Order Code	Meter Isolator	DIN	MCB Rating
SA Type 2	MES221NR	Not Supplied	21 Pole	No MCB Supplied
SA Type 2 with Single Phase MI	MES221NR-MI	Yes	21 Pole	1P 63A 6kA
SA Type 2 with Three Phase MI	MES221NR-MI3P	Yes	21 Pole	3P 63A 6kA

## Available Accessories

Accessory/Spare Parts	Order Code	Description
SA Type 1 - Rain Hood (Suits SA Type 2)	RHS1	Rain Hood - Powder Coated Steel (Non Rebated Only)
SA Type 1- 1000mm Plinth (Suits SA Type 2)	PLS1-100	Plinth - 3mm Powder Coated Steel 1m High (Non Rebated Only)
SA Type 1- 750mm Plinth (Suits SA Type 2)	PLS1-75	Plinth - 3mm Powder Coated Steel 0.75m High (Non Rebated Only)
Door & Latch	DRS2L	Door with Latch & Hinges - 1.0 mm Powder Coated Steel
SA Type 2 STD Pre - drilled Panel	MPS2-D	Meter Panel - 350mm x 550 mm Machined Meter Panel with Hinges
SA Type 2 STD Panel - Blank	MPS2-B	Meter Panel - 350mmx550mm Blank Meter Panel with Hinges

