

MES242R & MES242NR

Standard Meter Enclosure & Switchboard Range
SA Type 2



KEY FEATURES

- ▶ SA Power Network Approved
- ▶ Designed to meet AS3000 Standard
- ▶ IP23 Protection Rating
- ▶ Powdercoat Finish (RAL7035)
- ▶ Pre-drilled Meter Panel (H550mm x W350mm)
- ▶ Double 21 Module DIN Capacity Switchboard
- ▶ Quality Hinged Door (Removable)
- ▶ 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 P.O.A
- ▶ Available In Rebated or Non-Rebated (Straight Sided) Options
- ▶ Optional Plinth & Rain Hood ForNR Free Standing Application (Straight Sided Only)

IP23

Enclosure Range

Technical Specifications

Specifications	Width	Height	Depth
Enclosure Size	500	800	250
Meter Panel	350	350	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 Rebated or Non-Rebated

Order Code	Name	Meter Isolator	DIN	MCB Rating	Quantity
MES242R	SA Type 2	Not Supplied	42 Pole	No MCB Supplied	1
MES242R-MI	SA Type 2 with Single Phase MI	Yes	42 Pole	1P 63A 6kA	1
MES242R-MI3P	SA Type 2 with Three Phase MI	Yes	42 Pole	3P 63A 6kA	1
MES242NR	SA Type 2	Not Supplied	42 Pole	No MCB Supplied	1
MES242NR-MI	SA Type 2 with Single Phase MI	Yes	42 Pole	1P 63A 6kA	1
MES242NR-MI3P	SA Type 2 with Three Phase MI	Yes	42 Pole	3P 63A 6kA	1

Available Accessories

Order Code	Name	Description	Quantity
DRS2L	Door & Latch	▶ Door with Latch & Hinges - 1.0 mm Powder Coated Steel	1
MPS1-D	SA Type 1 STD Pre-drilled Panel	▶ Meter Panel - 350mm x 350 mm Machined Meter Panelwith Hinges	1
MPS1-B	SA Type 1STD Panel - Blank	▶ Meter Panel - 350mm x 350mm Blank Meter Panel with Hinges	1
RHS1	SA Type 1 - Rain Hood (Suits SA Type 2)	▶ Rain Hood - Powder Coated Steel (Non Rebated Only)	1
PLS1-100	SA Type 1- 1000mm Plinth (Suits SA Type 2)	▶ Plinth - 3mm Powder Coated Steel 1m High (Non Rebated Only)	1
PLS1-75	SA Type 1- 750mm Plinth (Suits SA Type 2)	▶ Plinth - 3mm Powder Coated Steel 0.75m High (Non Rebated Only)	1