



MBox2



MBox3



610.3760



610.3700



606.3005-062

**MBOX series distribution assemblies (IP66)**

MBOX panels are made of engineering resin with high mechanical sturdiness suitable for outdoor installations with high impact resistance and excellent dimensional stability at high temperatures. Numerous combinations of sockets ensure reliability to meet common installation requirements for construction sites, equipped areas, camping sites, harbours and outdoor areas in general.

- Incorporated fold-out carrying handle
- Wall, trestle, turret or pole mountable *(with additional accessories)*
- Incorporated emergency disconnect pushbutton RAL 7035
- Incorporated distribution board to accommodate modular devices MCBs, earth leakages

type	no. DIN modules	mountable accessories to be ordered separately	dimensions (mm)		
			(H)	(W)	(D)

**MBOX series distribution assemblies**

**MBOX2 distribution assemblies**

- Supplied with 16 mm<sup>2</sup> 5 pole terminal box

<b>656.0924-000</b>	16 (2 x 8)	4 x16/32A	Omnia industrial switch sockets	363	440	290
<b>656.0926-000</b>	16 (2 x 8)	6 x16/32A	industrial socket outlets	363	440	290

**MBOX3 distribution assemblies (supplied with door for socket compartment)**

- Supplied with door for socket compartment
- Incorporates extremely low consumption LED light connected to a daylight sensor *(for improved visibility at night or in areas with poor light)*

<b>657.0936-000</b>	39 (3 x 13)	6 x16/32A	Omnia industrial switch sockets	524	465	382
<b>657.0938-000</b>	39 (3 x 13)	9 x16/32A	industrial socket outlets	524	465	382

**MBOX5 distribution assemblies (supplied with door for socket compartment)**

- Supplied with door for socket compartment
- Internal frame to accept 4 x Omnia switch sockets with facilities to mount an additional 8 surface
- Supplied with incoming terminal blocks *(5 x 16 mm<sup>2</sup> + 5 x 35 mm<sup>2</sup>)*
- Incorporates extremely low consumption LED light connected to a daylight sensor *(for improved visibility at night or in areas with poor light)*

<b>658.0950-000</b>	52 (4 x 13)	12 x16/32A	Omnia industrial switch sockets	670	775	400
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**Accessories for MBOX distribution assemblies**

for enclosure

<b>654.0051</b>	cable support kit <i>(to wind feeder cable on rear of enclosure)</i>			MBOX2
<b>654.0024</b>	wall mounting bracket for enclosures			MBOX2/3/5
<b>655.46090</b>	pole mounting bracket for enclosures			MBOX2
<b>655.32090</b>	pole mounting bracket for enclosures			MBOX3/5
<b>657.0121</b>	trestle metal support trestle for enclosures			MBOX3/5

**Adapto series adaptors (from industrial IEC309 to multi and domestic sockets)**

type	from ind. socket		to sockets	description
<b>610.3700</b>	16A	2P+E	2 x 16A	Italian socket
<b>610.3720</b>	16A	2P+E	1 x 16A	German (Schuko)
<b>610.3760</b>	16A	2P+E	1 x 16A	South African socket
<b>600.1623</b>	16A	2P+E	2 x 16A 2P+E	industrial socket
<b>600.1626</b>	16A	3P+E	2 x 16A 3P+E	industrial socket
<b>600.1629</b>	16A	3P+N+E	1 x 2P+E/1x 3P+E	industrial socket
<b>606.3005-062</b>	16A	2P+E	3 x 16A 2P+E	industrial socket
<b>606.3005-063</b>	16A	2P+E	3 x 16A 3P+E	industrial socket

**Covers to accommodate domestic sockets**

- Replaces standard industrial sockets and Omnia switch sockets with domestic sockets

type	IP rating	description	ind socket flange	
<b>570.6428</b>	IP66	cover with South African 16A domestic socket	87	70
<b>409.0428</b>	IP56	Omnia cover with S A 16A domestic socket	125	136
<b>570.5052</b>	IP66	cover accepts Evolution domestic sockets	87	70
<b>654.0122</b>	IP66	Omnia cover accepts Evolution domestic sockets	125	136

\* See page I-4 for available clip-in domestic socket modules for above covers