Fire and security containment systems

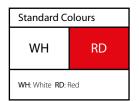
A range of products designed to British
Standard regulations, specifically suited for wiring fire alarm systems and for protection against fire.



Callmaster accessory boxes are designed for emergency applications including call points, smoke and heat detectors, panic alarms, warning lights, sounders and emergency stops.

Product information

- Callmaster accessory boxes come complete with both internal pot retainers for mineral insulated (MI) cables and cable clamps included for use with conventional and fire performance cable
- No need for cable glands and shrouds
- Available with one or two entries for terminal or through wiring
- Suitable for single or twin cable runs to each entry
- Compatible for use with MMT2 red or white mini trunking



Frunking and fittings











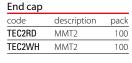


is available and particularly useful for high security installations. For further information please contact our technical team on 01424 856688.

Clear maxi and mini trunking

Mini-trunking pack MMT2RD 25 x 16mm 30 x 3m MMT2WH 25 x 16mm 30 x 3m

Coupler		
code	description	pacl
TC2RD	MMT2	40
TC2WH	MMT2	40











nternal k	oend	
ode:	description	pacl
TB2RD	MMT2	30
IB2WH	MMT2	30

External	bend	
code	description	pack
TEB2RD	MMT2	30
TEB2WH	MMT2	30

Flat benc	l	
code	description	pack
TFB2RD	MMT2	30
TFB2WH	MMT2	30

Equal tee	!	
code	description	pack
TT2-2RD	MMT2	30
TT2-2WH	MMT2	30



1G accessory box – 1 entry			
code	depth	pack	
MCM10RD	35mm	5	
MCM10WH	35mm	5	
with earth ter	minal		





1G accessory box – 2 entry			
code	depth	pack	
MCM20RD	35mm	5	
MCM20WH 35mm			
with earth ter	minal		



Circular accessory box		
code	depth	pack
MCMR20RD	24mm	5
MCMR20WH	24mm	5
with earth terr	ninal	



Single back entry 34mm internal depth		
code	fix. centre	pac
MDCRB1WH	50.8mm	10

Ø cut out = 64mm



Double back entry (loop-in) 34mm internal depth fix. centre MDCRB2WH 50.8/60.3mm 10 \emptyset cut out = 70mm



20mm plain body cable gland		lands
code	cable dia.	pack
MCGP2WH	7-10.5mm	25
MCGP2AWH	4-7mm	25



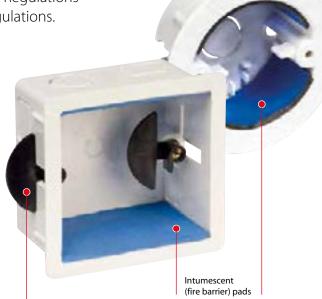
Plain bored circular boxes		
code	type	pack
2MRB2WH	Terminal-1E	20
2MRB3WH	Through-2E	20
2MRB4WH	Angle-2E	20
2MRB5WH	Tee-3E	20
2MRB13WH	I U-2E	20

For use with 20mm plain body cable glands and ø20mm conduit

Marshall-Tufflex dry lining boxes are now available with Envirograf® intumescent (fire barrier) pads.

With fire barrier pads fitted, boxes comply with the requirements of BS7671:2008 IEE Wiring Regulations and Document B of the UK Building Regulations.

Snap out clamps with size identification by colour: Wall thickness adjustment 1 - 9mm Grey 6 - 14mm White 18 - 25mm Green 9 - 26mm



Snap out clamps



1 gang 34mm internal denti



9	-	

h	2 gang	34mm	internal	denth

r garig 5 irriirriireerriar acperi		
code	adj.	pack
MDLB3FWH	1-9mm	20
MDLB1FWH	6-14mm	20
MDLB7FWH	18-25mm	20

Note: adj. = adjustment

Flush mounted dry lining accessory boxes

Circular dry lining boxes

z gang 34m	mintemart	repui
code	adj.	pack
MDLB4FWH	1-9mm	10
MDLB2FWH	6-14mm	10
MDLB8FWH	18-25mm	10



1 gang 46mr	m interna	l depth
code	adj.	pack
MDLB29FWH	9-26mm	10



2 gang 46mm internal depth MDLB30FWH 9-26mm



Single back entry 34mm internal depth

code	fix. centre	pack
MDCRB1FWH	50.8mm	10
Ø cut out = 64mm		



Double back entry (loop-in) 34mm internal depth

code	fix. centre p	ack
MDCRB2FWH	50.8/60.3mm	10

 \emptyset cut out = 70mm

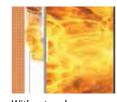


Acoustic hoods

For information on acoustic pads please refer to page 187.

Solution

Problem



with the current regulations.



Without pads

In the event of a fire, the cover plate of a socket, switch or light fitting may sag and disintegrate, leaving a perfect escape route for a fire to travel up the cavity, into an adjoining room or ceiling. When Envirograf® pads are fitted, they will expand in the presence of heat and create an effective fire barrier. This solution has been specifically designed to help electrical contractors and building design professionals meet and comply

Fire Protection is also available for other Marshall-Tufflex product ranges. Wraps can be supplied around PVC-U trunking or conduit systems and pillows to fill a trunking void. Many different shapes, sizes and thicknesses are available so for further details please contact our Technical Hotline on 01424 856688.

