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	Wiring Accessories • Circuit Protection • Sma	art Lighting Control & Multi-room Audio		
822XTMSB-B				
Sheer Satin Brass 2x250W/210VA Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmers Satin Brass/Black				
Sheer Saun Diass 2x25000/210VA Res		VIUILI-VVAY DITITTIETS SAUTI DIASS/DIACK		
Item Image	Wiring	Dimensions		
	Multi- Way Witing using Slave module(s)	HEIRITICS SHEER RTM Resistive/Inductive Trailing Edge Touch Master Multi-Way Dimmer		
Primary Range	Sheer			
Insert Type	2 gang 250W/210VA Resistive/Inductive Trailing Edge Touch M	laster Multi-Way Dimmer		
Plate Finish	Sheer GRID-IT Satin Brass			
Insert Colour	Satin Brass/Black			
EAN13 Barcode	5028690041399			
Dimensions (Nominal)	Single: Height = 86.0mm Width = 86.0mm Depth = 1.5mm			
Fixing Hole Centres				
Minimum Wall Box Depth	Box Fixing = 60.3mm Grid Fixing = 49.2mm 35mm			
Wattage	250W Resistive 210VA Inductive			
Switched Poles	N/A			
Current Rating	1.1 Amps per gang			
Voltage	220/250V AC			
Maximum Load	250/250V AC 250W Resistive per gang 210VA Inductive Min Load 25W/25VA			
Mains Frequency	50Hz			
IP Rating	IP2XD			
Contact Gap Minimum	IP2XD N/A			
Terminal Capacity 1	N/A 2 x 1mm2			
Terminal Capacity 2				
Earth Terminal Capacity 1	2 x 1.5mm2 5 x 1mm2			
Earth Terminal Capacity 2	5 x 1mm2 4 x 1.5mm2			
Earth Terminal Capacity 3	4 x 1.5mm2 3 x 2.5mm2			
Earth Terminal Capacity 4	1 x 4mm2 Multi-strand			
Earth Terminal Capacity 5				
Product Class 1	1 x 6mm2 Eace plate must be earthed			
Ambient Operating Temperature	Face plate must be earthed -5° to +40°C			
Recommended Location	-5 to +40 C			
Maximum Installation Altitude	2000m			
Standard/Approval	BS EN 60669-2-1			
Additional Notes	BS EN 60669-2-1 TRAILING EDGE TECHNOLOGY DIMMERS. Are suitable for control of both resistive and inductive loads. When used for dimming low voltage electronic halogen transformers it must be noted that the dimmer controls the primary side of the transformer. Tungsten filament GU10 lamps must be branded with a fuse base. When using mains voltagehalogen lamps- dimmers should be de-rated by 25%. When dimming LED lamps de-rated by 75% - please contact our Technical for compatibility. When using mains voltage halogen load transformer - maximum rating is 210VA. NOTE: For multi-way switching a push to make retractive switch should be installed in the other positions. (Note:standard two way switches will not work with this product)			

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Illustrations and diagrams are reproduced within the limitations of reproduction and printing process and are not binding.	Due to manufacturing processes we cannot guarantee an exact colour match and shadings of of certain finishes.	Correct as at 17 October 2018 09:57 AM E&OE
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