Datasheet

Excel Life[™] Medical Range, Common Plate RCD Plate 20A – Antimicrobial*



10mA ELECTRESAFE

CAT. NO. ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD







ECEL10N2CABU



ECEL10N2CARD

Cat. No.	ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD	
Description	Excel Life™ Medical Range, Common Plate, RCD Plate 20A – Antimicrobial, 10mA ELECTRESAFE	
Colour	White (WE), Blue (BU) or Red (RD)	
Supply Voltage	230 - 240 V a.c. 50Hz	
Maximum Current	20 A	
Maximum Tripping Current	10 mA	
Withstand Rating	3 kA (with 20A current-HRC fuse)	
Protection against solid bodies	IK04	
IP Rating	IP41	
Mounting Centres	84 mm	
Glass/tile cut-out	56 x 96 mm	
Power Available LED	Amber	
Plate Size (W x H x D)	74 x 118 x 10 mm	
Operating Temperature	5° to 35°C	
Standard	AS/NZS 3190, AS/NZS 3003	

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FEATURES

- High sensitivity 10mA tripping current
- Power Available LED
- More fixing options 4 corners
- Does not trip in mains failure
- Available with Circuit ID option
- Marked accordingly to AS/NZS 3003-3011
- Chemical Resistant and Antimicrobial
- White, Blue (UPS), Red (Essential) colours available

*Antimicrobial Specifications				
Maintenance	Surface cleaning with cloth: Hospital-grade water-based cleaners only. Do not use any solvent based cleaner such as acetone, tar-remover or trichloroethylene.			
Antimicrobial Properties	Challenge Organism	Polycarbonate alloy in facia parts	Polycarbonate alloy in switch dolly	
		Reduction Coefficient/Kill Rate		
	Escherichia Coli	2.55 Log / 99.72%	6.72 Log / 99.9999%	
	Staphylococcus aureus	2.70 Log / 99.79%	5.22 Log / 99.999%	
Note: 5 Log = 99.999% 4 Log = 99.99% 3 Log = 99.9% 2 Log = 99%	Tests performed according to JIS Z 2801:2010 (Antimicrobial products – Test for antimicrobial activity and efficacy). Test method is equivalent to procedure detailed in ISO 22196:2011 (Measurement of antibacterial activity on plastics and other non-porous surfaces). Test results available upon request. Not to be used as an alternative or substitute for standard hygienic practices, procedures, or protocols. This device has a long-term antimicrobial effect. Lifespan is dependent upon cleaning procedures and the use of recommended cleaning products. Product manufactured with antimicrobial material based on Ag+ ions. This technology limits the proliferation of bacteria on our devices without increasing antibiotic resistance.			

Single product				
Cat. No.	Dimensions (W x H x D)	Barcode		
ECEL10N2CAWE	85 x 117 x 50 mm	9321001428046		
ECEL10N2CABU		9321001428053		
ECEL10N2CARD		9321001428060		

Inner box (QTY 2)			
Cat. No.	Dimensions (W x H x D)	Barcode	
ECEL10N2CAWE	175 x 165 x 125 mm	9321001428855	
ECEL10N2CABU		9321001428862	
ECEL10N2CARD		9321001428879	

Outer box (QTY 24)			
Cat. No.	Dimensions (W x H x D)	Barcode	
ECEL10N2CAWE	608 x 308 x 340 mm	9321001429661	
ECEL10N2CABU		9321001429678	
ECEL10N2CARD		9321001429685	

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