

# Datasheet



## Excel Life™ Medical Range, Common Plate RCD Plate 20A – Antimicrobial\*

10mA ELECTRESAFE

CAT. NO. ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD



ECEL10N2IDCAWE



ECEL10N2IDCABU



ECEL10N2IDCARD

Cat. No.	ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD
Description	Excel Life™ Medical Range, Common Plate, RCD Plate 20A – Antimicrobial, 10mA ELECTRESAFE with Circuit ID
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

# Excel Life™ Medical Range, Common Plate RCD Plate 20A – Antimicrobial\*

10mA ELECTRESAFE



CAT. NO. **ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD**



## 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

Single product		
Cat No	Dimensions (W x H x D)	Barcode
ECEL10N2IDCAWE	85 x 117 x 50 mm	9321001428015
ECEL10N2IDCABU		9321001428022
ECEL10N2IDCARD		9321001428039

Inner box (QTY 2)		
Cat No	Dimensions (W x H x D)	Barcode
ECEL10N2IDCAWE	175 x 165 x 125 mm	9321001428824
ECEL10N2IDCABU		9321001428831
ECEL10N2IDCARD		9321001428848

Outer box (QTY 24)		
Cat No	Dimensions (W x H x D)	Barcode
ECEL10N2IDCAWE	608 x 308 x 340 mm	9321001429630
ECEL10N2IDCABU		9321001429647
ECEL10N2IDCARD		9321001429654

*Antimicrobial Specifications			
<b>Maintenance</b>	Surface cleaning with cloth: Hospital-grade water-based cleaners only. Do not use any solvent based cleaner such as acetone, tar-remover or trichloroethylene.		
<b>Antimicrobial Properties</b>	Challenge Organism	Polycarbonate alloy in facia parts	Polycarbonate alloy in switch dolly
		Reduction Coefficient/Kill Rate	
<b>Note:</b> 5 Log = 99.9999% 4 Log = 99.99% 3 Log = 99.9% 2 Log = 99%	<b>Escherichia Coli</b>	2.55 Log / 99.72%	6.72 Log / 99.9999%
	<b>Staphylococcus aureus</b>	2.70 Log / 99.79%	5.22 Log / 99.9999%
	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.		

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Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Please note: specifications are subject to change without prior notice.



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