

# Datasheet

## Excel Life™ Medical Range, Common Plate Horizontal RCD Plate 20A – Antimicrobial\* 10mA ELECTRESAFE



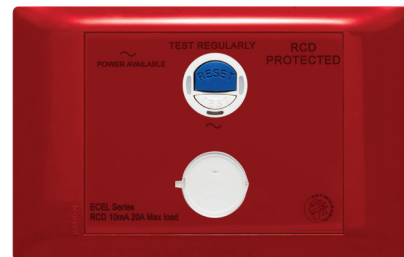
CAT. NO. ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD



ECEL10HN2IDCAWE



ECEL10HN2IDCABU



ECEL10HN2IDCARD

Cat. No.	ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD
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	3kA (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)	118 x 74 x 10 mm
Operating Temperature	5° to 35°C
Standard	AS/NZS 3190, AS/NZS 3003

# Excel Life™ Medical Range, Common Plate Horizontal RCD Plate 20A – Antimicrobial\* 10mA ELECTRESAFE



CAT. NO. ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD



## 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
ECEL10HN2IDCAWE	117 x 85 x 50 mm	9321001456476
ECEL10HN2IDCABU		9321001456483
ECEL10HN2IDCARD		9321001456490

Inner box (QTY 2)		
Cat. No.	Dimensions (W x H x D)	Barcode
ECEL10HN2IDCAWE	175 x 165 x 125 mm	9321001456506
ECEL10HN2IDCABU		9321001456513
ECEL10HN2IDCARD		9321001456520

Outer box (QTY 24)		
Cat. No.	Dimensions (W x H x D)	Barcode
ECEL10HN2IDCAWE	608 x 308 x 340 mm	9321001456537
ECEL10HN2IDCABU		9321001456544
ECEL10HN2IDCARD		9321001456551

*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 fascia 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 / 99.999%
<p>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.</p>			

Legrand Australia  
1300 369 777  
www.legrand.com.au  
ABN 31 000 102 661

Legrand New Zealand  
0800 476 009  
www.legrand.co.nz

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.



LE15175AA

08/2024