

# Data Sheet



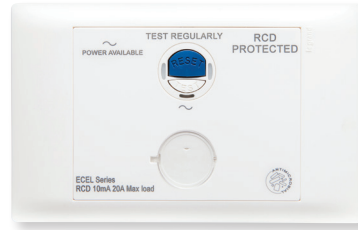
## Excel Life™ Medical Range, Common Plate RCD Plate 20A – Antimicrobial\*

10mA ELECTRESAFE

CAT NO. **ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD, ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD, ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD**



ECEL10N2CAWE



ECEL10HN2IDCAWE

<b>Cat No</b>	<b>ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD</b>	<b>ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD, ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD</b>
<b>Description</b>	Excel Life™ Medical Range, Common Plate, RCD Plate 20A – Antimicrobial, 10mA ELECTRESAFE	Excel Life™ Medical Range, Common Plate, RCD Plate 20A – Antimicrobial, 10mA ELECTRESAFE with Circuit ID
<b>Supply voltage</b>	230 – 240V a.c.	
<b>Frequency</b>	50Hz	
<b>Maximum Current</b>	20A	
<b>Maximum Tripping Current</b>	10mA	
<b>Withstand Rating</b>	3kA (with 20A current-HRC fuse)	
<b>Protection against solid bodies</b>	IK04	
<b>IP rating</b>	IP41	
<b>Colour</b>	White (WE), Blue (BU) or Red (RD)	
<b>Mounting centres</b>	84mm	
<b>Glass/tile cut-out</b>	56mm x 96mm	
<b>Power Available LED</b>	Amber	
<b>Plate size</b>	74mmW x 118mmH x 10mmD	
<b>Operating temperature</b>	5° to 35°C	
<b>Standard</b>	AS/NZS 3190, AS/NZS 3003	

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



10mA ELECTRESAFE

CAT NO. **ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD, ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD, ECEL10HN2IDCAWE, ECEL10HN2IDCABU, ECEL10HN2IDCARD**



- 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			
<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%
	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	Barcode
ECEL10N2CAWE	85mmW x 117mmH x 50mmD	9321001428046
ECEL10N2CABU	85mmW x 117mmH x 50mmD	9321001428053
ECEL10N2CARD	85mmW x 117mmH x 50mmD	9321001428060
ECEL10N2IDCAWE	85mmW x 117mmH x 50mmD	9321001428015
ECEL10N2IDCABU	85mmW x 117mmH x 50mmD	9321001428022
ECEL10N2IDCARD	85mmW x 117mmH x 50mmD	9321001428039
ECEL10HN2IDCAWE	117mmW x 85mmH x 50mmD	9321001456476
ECEL10HN2IDCABU	117mmW x 85mmH x 50mmD	9321001456483
ECEL10HN2IDCARD	117mmW x 85mmH x 50mmD	9321001456490

Inner box (QTY 2)		
Cat No	Dimensions	Barcode
ECEL10N2CAWE	175mmW x 165mmH x 125mmD	9321001428855
ECEL10N2CABU	175mmW x 165mmH x 125mmD	9321001428862
ECEL10N2CARD	175mmW x 165mmH x 125mmD	9321001428879
ECEL10N2IDCAWE	175mmW x 165mmH x 125mmD	9321001428824
ECEL10N2IDCABU	175mmW x 165mmH x 125mmD	9321001428831
ECEL10N2IDCARD	175mmW x 165mmH x 125mmD	9321001428848
ECEL10HN2IDCAWE	175mmW x 165mmH x 125mmD	9321001456506
ECEL10HN2IDCABU	175mmW x 165mmH x 125mmD	9321001456513
ECEL10HN2IDCARD	175mmW x 165mmH x 125mmD	9321001456520

Outer box (QTY 24)		
Cat No	Dimensions	Barcode
ECEL10N2CAWE	608mmW x 308mmH x 340mmD	9321001429661
ECEL10N2CABU	608mmW x 308mmH x 340mmD	9321001429678
ECEL10N2CARD	608mmW x 308mmH x 340mmD	9321001429685
ECEL10N2IDCAWE	608mmW x 308mmH x 340mmD	9321001429630
ECEL10N2IDCABU	608mmW x 308mmH x 340mmD	9321001429647
ECEL10N2IDCARD	608mmW x 308mmH x 340mmD	9321001429654
ECEL10HN2IDCAWE	608mmW x 308mmH x 340mmD	9321001456537
ECEL10HN2IDCABU	608mmW x 308mmH x 340mmD	9321001456544
ECEL10HN2IDCARD	608mmW x 308mmH x 340mmD	9321001456551

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.

\* Specifications may change without notice