

Datasheet



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

and Circuit ID option 10mA ELECTRESAFE

CAT NO. **ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD, ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD**



ECEL10N2IDCAWE

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

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and Circuit ID option 10mA ELECTRESAFE



CAT NO. **ECEL10N2CAWE, ECEL10N2CABU, ECEL10N2CARD, ECEL10N2IDCAWE, ECEL10N2IDCABU, ECEL10N2IDCARD**



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

*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	
Note: 5 Log = 99.999% 4 Log = 99.99% 3 Log = 99.9% 2 Log = 99%	Escherichia Coli	2.55 Log / 99.72%	6.72 Log / 99.9999%
	Staphylococcus aureus	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.		

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

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

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

HPM Legrand - AUS
1300 369 777
www.legrand.com.au
ABN 31 000 102 661

HPM Legrand - NZ
0800 476 009
www.legrand.co.nz

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HPM Legrand Sales Office for pricing.

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