# **DATASHEET**



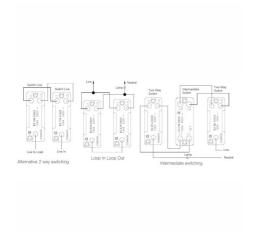
Code: LRXK21BC-BSB

## Linea-Rondo CFX | LINEA-RONDO CFX RANGE | Key Switches

### Product Image



#### Wiring



#### **Dimensions**

Insert Colour  Black  EAN13 Barcode  Commodity Code  85363030  Luckins TSI  391680838  ETIM Class  EC000029  Dimensions(Nominal)  Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres  Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth  Single  Current Rating  20AX  Voltage  220/250V AC  Maximum Load  20 Amp inductive  Mains Frequency  50Hz  IP Rating  IP2XD  Contact Gap Minimum  Terminal Capacity 1  Terminal Capacity 2  4x1.5mm²  Terminal Capacity 3  1x6mm²  Terminal Capacity 4  2x4mm² Multi-strand  Terminal Capacity 5  Earth Terminal Capacity 1  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Earth Terminal Capacity 5  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Earth Terminal Capacity 5  Earth Terminal Capacity 5  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Ix6mm²  Froduct Class 1  Ambient Operating Temperature  Recommended Location  Internal Use Only  Maximum Installation  Altitude	leased Torre	1 con a 20AY 2 Way Kay Switch
EAN13 Barcode 5017504506698  Commodity Code 85363030  Luckins TSI 391680838  ETIM Class EC000029  Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth 35mm  Switched Poles Single  Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 5x1.5mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6 2x4mm² Multi-strand  Earth Terminal Capacity 7 1x6mm²  Earth Terminal Capacity 8 1x6mm²  Earth Terminal Capacity 9 1x6mm²  Froduct Class 1 Must be earthed  Ambient Operating 1x6m²  Temperature 1x6m²  Recommended Location Internal Use Only  Maximum Installation 2000m	Insert Type	1 gang 20AX 2 Way Key Switch
Commodity Code Luckins TSI 391680838  ETIM Class EC000029  Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth 35mm  Switched Poles Single  Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 5x1.5mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6x1.5mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6x1.5mm²  Earth Terminal Capacity 7 1x6mm²  Earth Terminal Capacity 8 2x4mm² Multi-strand  Earth Terminal Capacity 9 1x6mm²  Earth Terminal Capacity 9 1x6mm²  Earth Terminal Capacity 1 1x6mm²  Earth Terminal Capacity 3 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 1x6m²  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m		
Luckins TSI 391680838  ETIM Class EC000029  Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth 35mm  Switched Poles Single  Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 1 5x1.5mm²  Earth Terminal Capacity 2 2x4mm² Multi-strand  Earth Terminal Capacity 3 3x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6 1x6mm²  Earth Terminal Capacity 6 1x6mm²  Earth Terminal Capacity 7 1x6mm²  Earth Terminal Capacity 8 1x6mm²  Earth Terminal Capacity 9 1x6mm²  Earth Terminal Capacity 9 1x6mm²  Earth Terminal Capacity 1 1x6mm²  Earth Terminal Capacity 2 1x6mm²  Earth Terminal Capacity 3 1x6mm²  Earth Terminal Capacity 3 1x6mm²  Earth Terminal Capacity 5		
ETIM Class EC000029  Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth 35mm  Switched Poles Single  Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 15° to +40°C  Recommended Location Internal Use Only  Maximum Installation 2000m	-	85363030
Dimensions(Nominal) Single: Height = 91.5mm Width = 91.5mm Depth = 4.0mm  Fixing Hole Centres Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth Single Current Rating 20AX Voltage 220/250V AC Maximum Load 20 Amp inductive  Mains Frequency IP Rating IP2XD Contact Gap Minimum 3mm Terminal Capacity 1 5 x1mm² Terminal Capacity 2 4x1.5mm² Terminal Capacity 3 2x2.5mm² Terminal Capacity 4 2x4mm² Multi-strand Terminal Capacity 5 Earth Terminal Capacity 1 5x1.5mm² Earth Terminal Capacity 3 2x2.5mm² Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 Earth Terminal Capacity 5 Earth Terminal Capacity 6x1.5mm² Earth Terminal Capacity 5 Earth Terminal Capacity 6x1.5mm² Earth Terminal Capacity 5 Earth Terminal Capacity 6x1.5mm² Earth Terminal Capacity 6x2.5mm² Earth Terminal Capacity 7 Earth Terminal Capacity 8 Earth Terminal Capacity 9 Earth Terminal Capacity 9 Earth Terminal Capacity 6 Earth Terminal Capacity 6 Earth Terminal Capacity 7 Earth Terminal Capacity 8 Earth Terminal Capacity 9 Earth Terminal Capacity 9 Earth Terminal Capacity 9 Earth Terminal Capacity 1 Earth Terminal Capacity 1 Earth Terminal Capacity 1 Earth Terminal Capacity 3 Earth Terminal Capacity 3 Earth Terminal Capacity 5 Earth Terminal Capacity 6 Earth Terminal Capacity 6 Earth Terminal Capacity 7 Earth Terminal Capacity 8 Earth Terminal Capacity 9 Ear	Luckins TSI	391680838
Fixing Hole Centres  Box Fixing = 60.3mm Grid Fixing = CFX Clips  Minimum Wall Box Depth  Switched Poles  Single  Current Rating  20AX  Voltage  220/250V AC  Maximum Load  20 Amp inductive  Mains Frequency  50Hz  IP Rating  IP2XD  Contact Gap Minimum  3mm  Terminal Capacity 1  5 x1mm²  Terminal Capacity 2  4x1.5mm²  Terminal Capacity 3  2x2.5mm²  Terminal Capacity 4  2x4mm² Multi-strand  Terminal Capacity 5  Earth Terminal Capacity 1  6x1mm²  Earth Terminal Capacity 2  5x1.5mm²  Earth Terminal Capacity 3  x2.5mm²  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Earth Terminal Capacity 5  Earth Terminal Capacity 4  2x4mm² Multi-strand  Earth Terminal Capacity 5  Ix6mm²  Product Class 1  Must be earthed  Ambient Operating Temperature  Recommended Location  Internal Use Only  Maximum Installation  2000m	ETIM Class	EC000029
Minimum Wall Box Depth Switched Poles Single Current Rating 20AX Voltage 220/250V AC Maximum Load 20 Amp inductive Mains Frequency 50Hz IP Rating IP 2XD Contact Gap Minimum 3mm Terminal Capacity 1 5 x1mm² Terminal Capacity 2 4x1.5mm² Terminal Capacity 3 2x2.5mm² Terminal Capacity 4 2x4mm² Multi-strand Terminal Capacity 5 1x6mm² Earth Terminal Capacity 1 6x1mm² Earth Terminal Capacity 3 3 x2.5mm² Earth Terminal Capacity 3 2x4mm² Multi-strand Terminal Capacity 5 1x6mm² Earth Terminal Capacity 1 Earth Terminal Capacity 3 3 x2.5mm² Earth Terminal Capacity 3 5x1.5mm² Earth Terminal Capacity 3 5x1.5mm² Earth Terminal Capacity 4 2x4mm² Multi-strand Earth Terminal Capacity 5 1x6mm² Product Class 1 Must be earthed Ambient Operating Temperature Recommended Location Internal Use Only Maximum Installation 2000m	Dimensions (Nominal)	
Switched Poles Single Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6 2x4mm² Multi-strand  Earth Terminal Capacity 6 -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Fixing Hole Centres	Box Fixing = 60.3mm Grid Fixing = CFX Clips
Current Rating 20AX  Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 6 -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Minimum Wall Box Depth	35mm
Voltage 220/250V AC  Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Farth Terminal Capacity 5 1x6mm²  Farth Terminal Capacity 6 2x4mm² Multi-strand  Earth Terminal Capacity 6 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 75° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Switched Poles	Single
Maximum Load 20 Amp inductive  Mains Frequency 50Hz  IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 5 1x6mm²  Farth Terminal Capacity 6 2x4mm² Multi-strand  Earth Terminal Capacity 6 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 75° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Current Rating	20AX
Mains Frequency50HzIP RatingIP2XDContact Gap Minimum3mmTerminal Capacity 15 x1mm²Terminal Capacity 24x1.5mm²Terminal Capacity 32x2.5mm²Terminal Capacity 42x4mm² Multi-strandTerminal Capacity 51x6mm²Earth Terminal Capacity 16x1mm²Earth Terminal Capacity 25x1.5mm²Earth Terminal Capacity 33 x2.5mm²Earth Terminal Capacity 42x4mm² Multi-strandEarth Terminal Capacity 51x6mm²Product Class 1Must be earthedAmbient Operating Temperature-5° to +40°CRecommended LocationInternal Use OnlyMaximum Installation2000m	Voltage	220/250V AC
IP Rating IP2XD  Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Farth Terminal Capacity 5 1x6mm²  Farth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 7-5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Maximum Load	20 Amp inductive
Contact Gap Minimum 3mm  Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Mains Frequency	50Hz
Terminal Capacity 1 5 x1mm²  Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	IP Rating	IP2XD
Terminal Capacity 2 4x1.5mm²  Terminal Capacity 3 2x2.5mm²  Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating 75° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Contact Gap Minimum	3mm
Terminal Capacity 3	Terminal Capacity 1	5 x1mm²
Terminal Capacity 4 2x4mm² Multi-strand  Terminal Capacity 5 1x6mm²  Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Terminal Capacity 2	4x1.5mm²
Terminal Capacity 5	Terminal Capacity 3	2x2.5mm²
Earth Terminal Capacity 1 6x1mm²  Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Terminal Capacity 4	2x4mm² Multi-strand
Earth Terminal Capacity 2 5x1.5mm²  Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Terminal Capacity 5	1x6mm²
Earth Terminal Capacity 3 3 x2.5mm²  Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Earth Terminal Capacity 1	6x1mm²
Earth Terminal Capacity 4 2x4mm² Multi-strand  Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Earth Terminal Capacity 2	5x1.5mm²
Earth Terminal Capacity 5 1x6mm²  Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Earth Terminal Capacity 3	3 x2.5mm²
Product Class 1 Must be earthed  Ambient Operating -5° to +40°C  Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Earth Terminal Capacity 4	2x4mm² Multi-strand
Ambient Operating -5° to +40°C Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Earth Terminal Capacity 5	1x6mm²
Temperature  Recommended Location Internal Use Only  Maximum Installation 2000m	Product Class 1	Must be earthed
Maximum Installation 2000m		-5° to +40°C
	Recommended Location	Internal Use Only
		2000m

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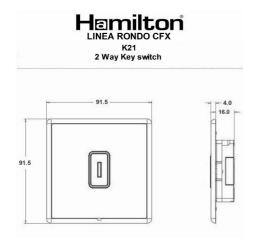
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## **DATASHEET**



Code: LRXK21BC-BSB

# Linea-Rondo CFX | LINEA-RONDO CFX RANGE | Key Switches



Standard/Approval BS EN 60669-1

**Patents And Trade Marks** 

Linea is a Registered Trade Mark No 2398665 CFX is a Registered Trade Mark No 2398667 Patent No. GB 2383375B Community Trd Mark No. 002906428 Linea-Rondo CFX is a UK Registered Design Certificate No: R21=2106349 SS2=2106350