

DC Range



QY - Bridged



B - Frame



C - Frame



DD-Frame



G37D

DC Range Overview

MCCB	Voltages	Current	Fault Level
B-Frame	24, 48, 65, 80 V DC (300 V DC - switch only, 10 A)	up to 30 A	600 A
C-Frame MKIV	32, 65, 80 V DC	up to 50 A	5 kA
DD-Frame	80 V DC	up to 400 A	10 kA
QDC / QY (13)	80, 125 V DC (250 V DC up to 50 A)	up to 200 A	10 kA
JS25	80 V DC	80 to 250 A	25 kA
JS25S	80 V DC	300 to 750 A	20 kA
L20B	125 V DC	800 to 1500 A	20 kA
G37D	250, 500 V DC	15 to 125 A	20 kA (at 500 V DC)
F37D	250, 500 V DC	150 to 250 A	20 kA (at 500 V DC)
K50D	250, 500 V DC	250 to 400 A	20 kA (at 500 V DC)
L65D	250, 500 V DC	500 to 800 A	20 kA (at 500 V DC)
GI50D	250, 500, 750, 1000 V DC	16 to 160 A	100 kA (at 1000 V DC)
FI50D	250, 500, 750, 1000 V DC	40 to 250 A	100 kA (at 1000 V DC)
KI50D	250, 500, 750, 1000 V DC	300 to 630 A	100 kA (at 1000 V DC)
LI50D	250, 500, 750, 1000 V DC	800 A	100 kA (at 1000 V DC)

DC Catalogue now on web site !
www.cbi-lowvoltage.co.za

QDC Range (80 V DC, 125 V DC)

80 V DC Circuit Breakers 10 kA Curve U2 Mini Rail Mounting, 57 mm Escutcheon and DIN Rail Mounting, 45 mm Escutcheon

Type	Poles	Voltage	kA	MCB Width (mm)	Std Pack	Ratings (A)	Price ea.
QDC-1(13) (Grey Handle)	1	80 V DC	10	13 (1 Module)	12	5,10,15,20,25,30,40 45,50,60	TBA TBA
QDC-2(13) (Grey Handle)	2	80 V DC	10	26 (2 Modules)	6	5,10,15,20,25 30,35,40,45,50	TBA TBA
QDC-2(13) (Grey Handle)	2 (Parallel)	80 V DC	10	26 (2 Modules)	6	80 100	TBA TBA
QDC-3(13) (Grey Handle)	3 (Parallel)	80 V DC	10	39 (3 Modules)	4	125, 150	TBA

125 V DC Circuit Breakers 10 kA Curve U2 Mini Rail Mounting, 57 Escutcheon and DIN Rail Mounting, 45 mm Escutcheon

Type	Poles	Voltage	kA	MCB Width (mm)	Std Pack	Ratings (A)	Price ea.
QDC-1(13) (Grey Handle)	1	125 V DC	10	13 (1 Module)	12	5,10,15,20,25,30 40,45,50,60	TBA TBA
QDC-2(13) (Grey Handle)	2	125 V DC	10	26 (2 Modules)	6	5,10,15,20,25 30,40,45,50,60	TBA TBA
QDC-2(13) (Grey handle)	2 (Parallel)	125 V DC	10	26 (2 Modules)	6	80 100	TBA TBA

Contact CBI for details. Standard discounts are not applicable.