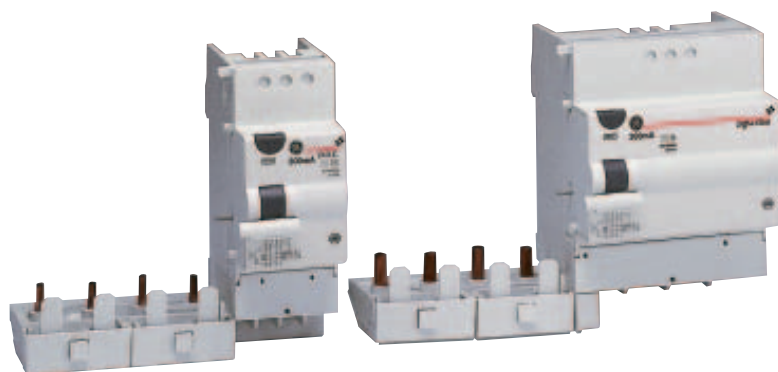


Redline

ED.04

People Protection: RCCB's and RCBO's

Just feel protected



GE imagination at work



Modular DIN-rail devices and residential enclosures

Circuit Protection A

People Protection B

Add-on Devices C

Comfort Functions D

Busbars E

Enclosures F

Record Plus G

Numerical Index X



B.3	Selection table RCCB's and RCBO's
B.4	Technical data RCCB's and RCBO's
B.6	RCCB - Series BP/BD
B.8	RCBO with overcurrent protection - Series DM60
B.10	RCBO with overcurrent protection - Series DM100
B.12	RCBO with overcurrent protection - Series DME
B.14	Add-on RCCB - Diff-o-Click
B.16	RCBB - Series FPAUL
B.17	RCBO with overcurrent protection - Series DPA100
B.18	Dimensional drawings

Circuit Protection

A

People Protection

B

Add-on Devices

C

Comfort Functions

D

Busbars

E

Enclosures

F

Record Plus

G

Numerical Index

X



Notes

People protection

A

B

C

D

E

F

G

X

Grid area for notes.



Selection table RCCB's

Page no.	Series	Sensitivity (mA)	Poles	Type	16	25	Nominal current (A)				80	100	Isolator appl.	Add-on devices	Rated voltage
B.6	BP/BD														
		10	2P	AC/A									x	x	240
		30	2P	AC/A									x	x	240
				G									x	x	240
			4P	AC/A									x	x	240/415
				G									x	x	240/415
		100	2P	AC/A/S									x	x	240
				G									x	x	240
			4P	AC/A/S									x	x	240/415
				G									x	x	240/415
		300	2P	AC/A/S									x	x	240
			4P	AC/A/S									x	x	240/415
		500	2P	AC/A/S									x	x	240
			4P	AC/A/S									x	x	240/415
		1000	2P	AC/A/S									x	x	240
			4P	AC/A/S									x	x	240/415

Selection table RCBO's

Page no.	Series	Sensitivity (mA)	Pole	Type	Tripping charact.	4	6	Nominal current (A)								Isolator appl.	Add-on devices	Rated voltage
B.8	DM60																	
		10	1+N	AC/A	B											-	x	240
					C											-	x	240
		30	1+N	AC/A	B											-	x	240
					C											-	x	240
		100	1+N	AC/A	B											-	x	240
					C											-	x	240
		300	1+N	AC/A	B											-	x	240
					C											-	x	240
B.9	DMT60																	240
		30	1+N	AC	C											-	x	240
B.10	DM100																	
		10	1+N	AC/A	B											-	x	240
					C											-	x	240
		30	1+N	AC/A	B											-	x	240
					C											-	x	240
		100	1+N	AC/A	B											-	x	240
					C											-	x	240
		300	1+N	AC/A	B											-	x	240
					C											-	x	240
B.11	DMT100																	
		30	1+N	AC	C											-	x	240
B.12	DME60																	
		30	1+N	AC	C											-	x	240
B.12	DME100																	
		30	1+N	AC	C											-	x	240

Selection table for Add-on RCCB's

Page no.	Series	Sensitivity (mA)	Pole	Type	Nominal current (A)		Rated voltage
					32	63	
B.14	Diff-o-Click						
		30	2-3-4	AC/A			240/415
		100	2-3-4	AC/A/S			240/415
		300	2-3-4	AC/A/S			240/415
		500	2-3-4	AC/A/S			240/415
		1000	2-3-4	AC/A/S			240/415

Overview technical data RCD's

Series			BP/BD	DM60	DM100
Standards			EN/IEC 61008-1	EN/IEC 61009-1	EN/IEC 61009-1
Magnetic tripping characteristics			-	B-C	B-C
Residual tripping characteristic			AC, A, S	AC	AC
Tripping time at $I_{\Delta n}$	Instantaneous	ms	<40	<40	<40
	Selective	ms	>150	-	-
Rated current		A	16,25,40,63, 80, 100	4,6,10,13,16,20,25,32,40	4,6,10,13,16,20,25,32,40
Rated residual current $I_{\Delta n}$		mA	10,30,100,300,500,1000	10,30,300	10,30,300
Calibration temperature		°C	30	30	30
Number of poles versus modules			1	1	1
Rated voltage U_n	2P AC	V	240	230 (1P+N)	230 (1P+N)
	3P AC	V	-	-	-
	4P AC	V	415	-	-
Frequency		Hz	50/60	50/60	50/60
Maximum service voltage U_{bmax}		V	2P=265 / 4P=455	255	255
Minimum service voltage U_{bmin}		V	2P=100 / 4P=190	100	100
Power supply			Top/Bottom	Top/Bottom	Top/Bottom
Selectivity class			-	3	3
Rated making and breaking capacity (Im)		A	500 (or 10xIn)	-	-
Residual making and breaking capacity (I Δ m)		A	500 (or 10xIn)	6000	6000
Conditional short-circuit capacity (I Δ c)		A	10000 fuse 100A gLgG	-	-
Conditional residual short-circuit capacity (I Δ c)		A	10000 fuse 100A gLgG	-	-
Rated Short-circuit capacity (I Δ n)		A	-	6000	10000
Grid distance (safety distance between two devices)		mm	35	35	35
Isolator application			yes	yes	yes
Insulation degree	Insulation voltage	V (DC)	440	440	440
	Shock voltage (1.2/50 μ s)	kV	6	6	6
	Insulation resistance	M Ω	1000	1000	1000
	Dielectric strength	V	2500	2500	2500
Shock resistance (in x, y, z direction) (EN/IEC 60077/16.3)			40g, 18 shocks 5 ms	40g, 18 shocks 5 ms	40g, 18 shocks 5 ms
Vibration resistance (in x, y, z direction; EN/IEC 60068-2-6)			1.5g, 30 min, 0...80Hz	1.5g, 30 min, 0...80Hz	1.5g, 30 min, 0...80Hz
Endurance	electrical at U_n , I_n		10000	10000	10000
	mechanical at U_n , I_n		20000	20000	20000
Protection degree (outside/inside electrical enclosure) with door			IP20 / IP40	IP20 / IP40	IP20 / IP40
Self extinguish degree (according to UL94)			V2	V2	V2
Tropicalisation (according to EN/IEC 60068-2, DIN 40046)			+55/95%	+55/95%	+55/95%
Pollution degree (acc. EN/IEC 60947-1)			3	3	3
Operating temperature			AC (-5.. +60); A -25.. +60	-5..+60	-25..+60
Storage temperature			-25..+70	-25..+70	-5..+70
Terminals capacity	Rigid cable min/max (top)	mm ²	1.5/50 [1.5/35]	1/25	1/25
	Flexible cable min*/max (top)	mm ²	1.5/35 [1.5/25]	1/16	1/16
	Rigid cable min/max (bottom)	mm ²	1.5/50 [1.5/35]	1/35	1/35
	Flexible cable min*/max (bottom)	mm ²	1.5/35 [1.5/25]	1/25	1/25
	(*Flexible cable 0.75/1/1.5 mm ² with cable lug)				
Torque		Nm	5/5	3/4	3/4
Add-on devices (side add-on)	Auxiliary contacts		yes	yes	yes
	Tele U		yes	yes	yes
	Tele L		yes	yes	yes
	Tele M		yes	yes	yes
	PBS		yes	yes	yes
Busbars systems	Pin		yes	Bottom	Bottom
	Fork		yes	Bottom	Bottom
Accessories			yes	yes	yes
Dimensions, weights, packaging					
# Poles			2-4	1+N	1+N
(HxDxW) 86x68xW		mm	36/72	36	36
Weight/unit		g	2P=250 / 4P=368	250	250
Package/unit			2P=1/6 / 4P=1/3	1/6	1/6
Approvals			KEMA	KEMA	KEMA
CE-marking			yes	yes	yes
Page			B.6	B.8	B.10



DME60	DME100	Diff-o-Click	FPAUL	DPA100
EN/IEC 61009-1	EN/IEC 61009-1	EN/IEC 61009-1	UL1053 & EN/IEC 61008-1	UL1053 & EN/IEC 61009-1
C	C	B-C-D	-	B-C
AC	AC	AC-A-S	A	A
<40	<40	<40	< 40	< 40
-	-	>150	-	-
6 ...40	6,10,16,20,25,32,40	0,5,1,2,4,6,10,16,20,25,32,40,50,63	16,25,40,63	10,13,16,32,40
30, 100	10, 30, 300	30,100,300,500,1000	10, 30, 100, 300, 500	10, 30
30	30	30	30	30
1	1	1	1	1
240 (1P+N)	240 (1P+N)	240/415	240	277 & 240 (1P+N)
-	-	400	-	-
-	-	400	UL: 240; EN/IEC: 415	-
50/60	50/60	50/60	50/60	50/60
255	255	2P=265 / 4P=455	2P=265 / 4P=455	255
100	100	2P=117 / 4P=190	2P=100 / 4P=190	100
Bottom	Bottom	Top	Top/Bottom	Top/Bottom
3	3	3	-	3
10xIn	10xIn	-	500 (or 10xIn)	-
6000	10000	see MCB	500 (or 10xIn)	6000
-	-	-	10000 fuse 100A glgG	-
-	-	-	10000	-
6000	10000	see MCB	-	5000/10000
-	-	35	35	35
yes	yes	no	yes	yes
440	440	440	500	500
6 ⁽¹⁾	6 ⁽¹⁾	6	8	6
1000 ⁽¹⁾	1000 ⁽¹⁾	1000	1000	1000
2500 ⁽¹⁾	2500 ⁽¹⁾	2500	2500	2500
40g, 18 shocks 5 ms	40g, 18 shocks 5 ms	40g, 18 shocks 5 ms	40g, 18 shocks 5 ms	40g, 18 shocks 5 ms
2g, 30 min, 0...80Hz	2g, 30 min, 0...80Hz	5g, 30 min, 0...80Hz	1.5g, 30 min, 0...80Hz	1.5g, 30 min, 0...80Hz
10000	10000	10000	10000	10000
20000	20000	20000	20000	20000
IP20 / IP40	IP20 / IP40	IP20 / IP40	IP20 / IP40	IP20 / IP40
V2	V2	V2	V2	V2
+55/95%	+55/95%	+55/95%	+55/95%	+55/95%
3	3	3	3	3
-5...+60	-5...+60	AC (-5...+60); A (-25...+60)	AC (-5...+60); A (-25...+60)	-5...+60
-25...+70	-25...+70	-25...+70	-25...+70	-25...+70
1/25	1/25	1/25	1.5/50 [1.5/35]	1/25
1/16	1/16	1/16	1.5/35 [1.5/25]	1/16
1/35	1/35	1/35	1.5/50 [1.5/35]	1/35
1/25	1/25	1/25	1.5/35 [1.5/25]	1/25
3	3	-/4.5	5/5	3/4
-	-	yes (coupled to MCB)	yes	yes
-	-	yes (coupled to MCB)	yes ⁽²⁾	yes ⁽²⁾
-	-	yes (coupled to MCB)	yes	yes
-	-	yes (coupled to MCB)	yes ⁽²⁾	yes ⁽²⁾
-	-	yes (coupled to MCB)	yes ⁽²⁾	yes ⁽²⁾
Bottom	Bottom	-	yes ⁽²⁾	yes ⁽²⁾
Bottom	Bottom	-	yes ⁽²⁾	yes ⁽²⁾
yes	yes	yes	-	-
1+N	1+N	2-3-4	2-4	1+N
18	18	72/90/108/125/144	36/72	36
235	235	2P=250 / 3P=320 / 4P=340	2P=250 / 4P=368	250
1	1	1	2P=1/6 / 4P=1/3	1/6
KEMA	KEMA	KEMA	UL	UL & CEBEC
yes	yes	yes	yes	yes
B.12	B.12	B.14	B.16	B.17

(1) Making sure that N-L and both flying leads are disconnected.

(2) Not UL registered





RCCB's - Residual Current Circuit Breakers

Series BP/BD

EN/IEC 61008-1

Type AC



Type A - Ai



Type S - Si



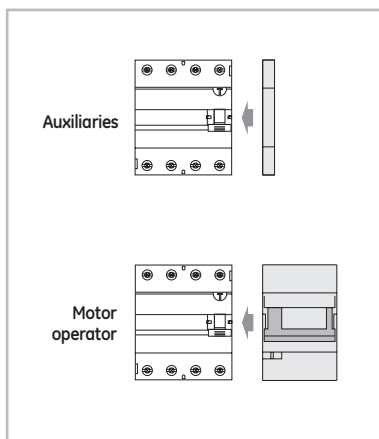
Applications



Approval / Marking



Add-on devices



- Auxiliary contacts ● pg C.4
- Shunt trip ● pg C.6
- Undervoltage release ● pg C.6
- Panel board switch ● pg C.6
- Motor operator ● pg C.8

- Busbars ● pg E.1
- More technical data ● website
- Dimensions ● pg B.18

Performance

Thermal setting I_n	(A) 16, 25, 40, 63, 80, 100
Residual current $I_{\Delta n}$	(mA) 10, 30, 100, 300, 500, 1000
Rated voltage AC U_n	(V) 2P: 240 4P: 240/415
Minimum operating voltage U_{Bmin}	(V) 2P: 100 4P: 190
Mechanical/electrical endurance	20000/10000
Tropicalisation acc.to EN/IEC 60068-2-28/2-30 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) 35-50 ⁽¹⁾
Poles	2, 4
Nuisance tripping resistance	Type A, AC: 250A 8/20μs; 200A 0.5μs - 100kHz Type S: 3000A 8/20μs Type Ai: 3000A 8/20μs Type Si: 5000A 8/20μs
Ambient temperature	(°C) Type AC: -5 upto 40 Type A: -25 upto 40
Weight	(g) 2P: 220 4P: 385

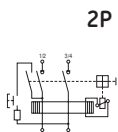
(1) Series BD: 25-35 mm²

Short-circuit capacity

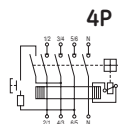
Acc. to EN/IEC 61008-1

Making and breaking capacity	$I_m = 500A$
Residual making and breaking capacity	$I_{\Delta m} \geq 500A$ from 16 upto 40A $I_{\Delta m} = 10I_n$ from 63 upto 100A
Short-circuit capacity	$I_{nc} = 10000A$ at 240/415V fuse 80A gG

Series BP/BD - Type AC



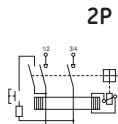
2P



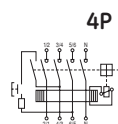
4P

In (A)	10*/30mA		100mA		300mA		500mA		1000mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
16	BPC216/010*	606131	-	-	-	-	-	-	-	-	6
25	BDC225/030	607125	BPC225/100	606140	BDC225/300	607127	BPC225/500	606153	BPC225/1000	606158	6
40	BDC240/030	607126	BPC240/100	606141	BDC240/300	607128	BPC240/500	606154	BPC240/1000	606159	6
63	BPC263/030	606134	BPC263/100	606142	BPC263/300	606150	BPC263/500	606155	BPC263/1000	606160	6
80	BPC280/030	606135	BPC280/100	606143	BPC280/300	606151	BPC280/500	606156	BPC280/1000	606161	6
100	BPC2100/030	606136	BPC2100/100	606144	BPC2100/300	606152	BPC2100/500	606157	BPC2100/1000	606162	6
25	BPC425/030	606208	BPC425/100	606216	BPC425/300	606224	BPC425/500	606229	BPC425/1000	606234	3
40	BPC440/030	606209	BPC440/100	606217	BPC440/300	606225	BPC440/500	606230	BPC440/1000	606235	3
63	BPC463/030	606210	BPC463/100	606218	BPC463/300	606226	BPC463/500	606231	BPC463/1000	606236	3
80	BPC480/030	606211	BPC480/100	606219	BPC480/300	606227	BPC480/500	606232	BPC480/1000	606237	3
100	BPC4100/030	606212	BPC4100/100	606220	BPC4100/300	606228	BPC4100/500	606233	BPC4100/1000	606238	3

Series BP - Type A



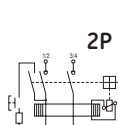
2P



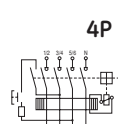
4P

In (A)	10*/30mA		100mA		300mA		500mA		1000mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
16	BPA216/010*	606085	-	-	-	-	-	-	-	-	6
25	BPA225/030	606086	BPA225/100	606091	BPA225/300	606101	BPA225/500	606111	BPA225/1000	606121	6
40	BPA240/030	606087	BPA240/100	606092	BPA240/300	606102	BPA240/500	606112	BPA240/1000	606122	6
63	BPA263/030	606088	BPA263/100	606093	BPA263/300	606103	BPA263/500	606113	BPA263/1000	606123	6
80	BPA280/030	606089	BPA280/100	606094	BPA280/300	606104	BPA280/500	606114	BPA280/1000	606124	6
100	BPA2100/030	606090	BPA2100/100	606095	BPA2100/300	606105	BPA2100/500	606115	BPA2100/1000	606125	6
25	BPA425/030	606163	BPA425/100	606168	BPA425/300	606178	BPA425/500	606188	BPA425/1000	606198	3
40	BPA440/030	606164	BPA440/100	606169	BPA440/300	606179	BPA440/500	606189	BPA440/1000	606199	3
63	BPA463/030	606165	BPA463/100	606170	BPA463/300	606180	BPA463/500	606190	BPA463/1000	606200	3
80	BPA480/030	606166	BPA480/100	606171	BPA480/300	606181	BPA480/500	606191	BPA480/1000	606201	3
100	BPA4100/030	606167	BPA4100/100	606172	BPA4100/300	606182	BPA4100/500	606192	BPA4100/1000	606202	3

Series BP - Type S



2P



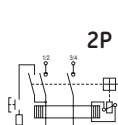
4P

In (A)	100mA		300mA		500mA		1000mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
25	BPS225/100	606096	BPS225/300	606106	BPS225/500	606116	BPS225/1000	606126	6
40	BPS240/100	606097	BPS240/300	606107	BPS240/500	606117	BPS240/1000	606127	6
63	BPS263/100	606098	BPS263/300	606108	BPS263/500	606118	BPS263/1000	606128	6
80	BPS280/100	606099	BPS280/300	606109	BPS280/500	606119	BPS280/1000	606129	6
100	BPS2100/100	606100	BPS2100/300	606110	BPS2100/500	606120	BPS2100/1000	606130	6
25	BPS425/100	606173	BPS425/300	606183	BPS425/500	606193	BPS425/1000	606203	3
40	BPS440/100	606174	BPS440/300	606184	BPS440/500	606194	BPS440/1000	606204	3
63	BPS463/100	606175	BPS463/300	606185	BPS463/500	606195	BPS463/1000	606205	3
80	BPS480/100	606176	BPS480/300	606186	BPS480/500	606196	BPS480/1000	606206	3
100	BPS4100/100	606177	BPS4100/300	606187	BPS4100/500	606197	BPS4100/1000	606207	3

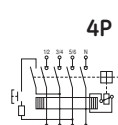
Series BP - Type Ai

Series BP - Type Si

HIGH IMMUNITY



2P



4P

In (A)	30mA		300mA		300mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
25	BPAi225/030	606331	BPAi225/300	606347	BPSi225/300	606337	6
40	BPAi240/030	606332	BPAi240/300	606348	BPSi240/300	606338	6
63	BPAi263/030	606333	BPAi263/300	606349	BPSi263/300	606339	6
80	-	-	-	-	BPSi280/300	606340	6
100	-	-	-	-	BPSi2100/300	606341	6
25	BPAi425/030	606334	BPAi425/300	606350	BPSi425/300	606342	3
40	BPAi440/030	606335	BPAi440/300	606351	BPSi440/300	606343	3
63	BPAi463/030	606336	BPAi463/300	606352	BPSi463/300	606344	3
80	-	-	-	-	BPSi480/300	606345	3
100	-	-	-	-	BPSi4100/300	606346	3



RCBO's - Residual Current Circuit Breakers With Overcurrent Protection

Series DM60

EN/IEC 61009-1	6000
	3
Type AC	
Type A	

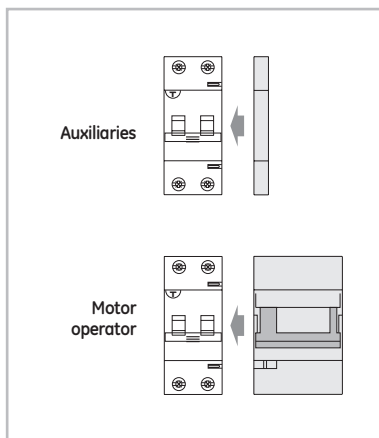
Applications



Approval



Add-on devices



- Auxiliary contacts ● pg C.4
- Shunt trip ● pg C.6
- Undervoltage release ● pg C.6
- Panel board switch ● pg C.6
- Motor operator ● pg C.8

- Busbars ● pg E.1
- More technical data ● website
- Dimensions ● pg B.19

Performance

Thermal setting I_n	(A) 4 to 40
Residual current $I\Delta n$	(mA) 10, 30, 100, 300
Tripping characteristic	B-C
Rated voltage AC U_n	(V) 230
Minimum operating voltage U_{Bmin}	(V) 100
Mechanical/electrical endurance	20000/10000
Tropicalisation acc. to EN/IEC 60068-2-28/2-30 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable (mm ²)	Top terminal: 16-25 Bottom terminal: 25-35
Poles	1+N
Nuisance tripping resistance	250A 8/20μs; 200A 0.5μs - 100kHz
Ambient temperature	(°C) Type AC: -5 upto 40 Type A: -25 upto 40
Weight	(g) 250

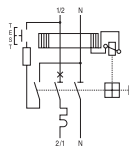
Short-circuit capacity

According to EN/IEC 61009-1 and EN/IEC 60898-1

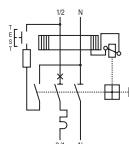
Residual making and breaking capacity	$I_{\Delta m} = 6000A$
Short-circuit capacity	$I_{cn} = 6000A$ at 240V
Selectivity class	3

According to EN/IEC 60947-2

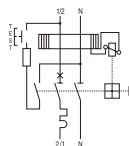
Short-circuit capacity	$I_{cu} = 10000A$ at 240V
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Series DM60 - Type AC Characteristic B
1P+N

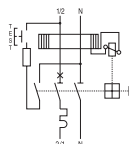
In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DM60B06/010	609802	DM60B06/030	609807	DM60B06/100	609815	DM60B06/300	609823	6
10	DM60B10/010	609803	DM60B10/030	609808	DM60B10/100	609816	DM60B10/300	609824	6
13	DM60B13/010	609804	DM60B13/030	609809	DM60B13/100	609817	DM60B13/300	609825	6
16	DM60B16/010	609805	DM60B16/030	609810	DM60B16/100	609818	DM60B16/300	609826	6
20	DM60B20/010	609806	DM60B20/030	609811	DM60B20/100	609819	DM60B20/300	609827	6
25	-	-	DM60B25/030	609812	DM60B25/100	609820	DM60B25/300	609828	6
32	-	-	DM60B32/030	609813	DM60B32/100	609821	DM60B32/300	609829	6
40	-	-	DM60B40/030	609814	DM60B40/100	609822	DM60B40/300	609830	6

Characteristic C
1P+N

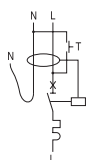
In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
4	DM60C04/010	609831	DM60C04/030	609837	DM60C04/100	609846	DM60C04/300	609855	6
6	DM60C06/010	609832	DM60C06/030	609838	DM60C06/100	609847	DM60C06/300	609856	6
10	DM60C10/010	609833	DM60C10/030	609839	DM60C10/100	609848	DM60C10/300	609857	6
13	DM60C13/010	609834	DM60C13/030	609840	DM60C13/100	609849	DM60C13/300	609858	6
16	DM60C16/010	609835	DM60C16/030	609841	DM60C16/100	609850	DM60C16/300	609859	6
20	DM60C20/010	609836	DM60C20/030	609842	DM60C20/100	609851	DM60C20/300	609860	6
25	-	-	DM60C25/030	609843	DM60C25/100	609852	DM60C25/300	609861	6
32	-	-	DM60C32/030	609844	DM60C32/100	609853	DM60C32/300	609862	6
40	-	-	DM60C40/030	609845	DM60C40/100	609854	DM60C40/300	609863	6

Series DM60 - Type A Characteristic B
1P+N

In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DMA60B06/010	609740	DMA60B06/030	609745	DMA60B06/100	609753	DMA60B06/300	609761	6
10	DMA60B10/010	609741	DMA60B10/030	609746	DMA60B10/100	609754	DMA60B10/300	609762	6
13	DMA60B13/010	609742	DMA60B13/030	609747	DMA60B13/100	609755	DMA60B13/300	609763	6
16	DMA60B16/010	609743	DMA60B16/030	609748	DMA60B16/100	609756	DMA60B16/300	609764	6
20	DMA60B20/010	609744	DMA60B20/030	609749	DMA60B20/100	609757	DMA60B20/300	609765	6
25	-	-	DMA60B25/030	609750	DMA60B25/100	609758	DMA60B25/300	609766	6
32	-	-	DMA60B32/030	609751	DMA60B32/100	609759	DMA60B32/300	609767	6
40	-	-	DMA60B40/030	609752	DMA60B40/100	609760	DMA60B40/300	609768	6

Characteristic C
1P+N

In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
4	DMA60C04/010	609769	DMA60C04/030	609775	DMA60C04/100	609784	DMA60C04/300	609793	6
6	DMA60C06/010	609770	DMA60C06/030	609776	DMA60C06/100	609785	DMA60C06/300	609794	6
10	DMA60C10/010	609771	DMA60C10/030	609777	DMA60C10/100	609786	DMA60C10/300	609795	6
13	DMA60C13/010	609772	DMA60C13/030	609778	DMA60C13/100	609787	DMA60C13/300	609796	6
16	DMA60C16/010	609773	DMA60C16/030	609779	DMA60C16/100	609788	DMA60C16/300	609797	6
20	DMA60C20/010	609774	DMA60C20/030	609780	DMA60C20/100	609789	DMA60C20/300	609798	6
25	-	-	DMA60C25/030	609781	DMA60C25/100	609790	DMA60C25/300	609799	6
32	-	-	DMA60C32/030	609782	DMA60C32/100	609791	DMA60C32/300	609800	6
40	-	-	DMA60C40/030	609783	DMA60C40/100	609792	DMA60C40/300	609801	6

Series DMT60 - Type AC Characteristic C
Unswitched neutral
1P+N

In (A)	30 mA		Pack.
	Cat. No.	Ref. No.	
4	DMT60C04/030	609280	6
6	DMT60C06/030	609281	6
10	DMT60C10/030	609282	6
13	DMT60C13/030	609283	6
16	DMT60C16/030	609284	6
20	DMT60C20/030	609285	6
25	DMT60C25/030	609286	6
32	DMT60C32/030	609287	6
40	DMT60C40/030	609288	6



RCBO's - Residual Current Circuit Breakers With Overcurrent Protection

Series DM100

EN/IEC 61009-1

10000

3

Type AC



Type A



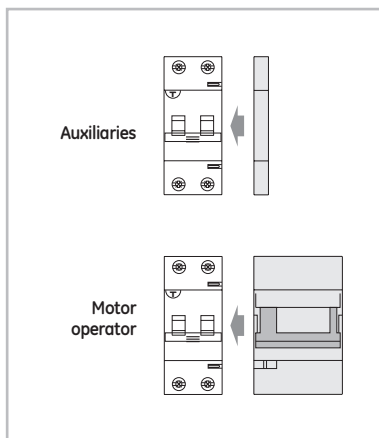
Applications



Approval / Marking



Add-on devices



- Auxiliary contacts ● pg C.4
- Shunt trip ● pg C.6
- Undervoltage release ● pg C.6
- Panel board switch ● pg C.6
- Motor operator ● pg C.8

- Busbars ● pg E.1
- More technical data ● website
- Dimensions ● pg B.19

Performance

Thermal setting I_n	(A) 4 to 40
Residual current $I\Delta n$	(mA) 10, 30, 100, 300
Tripping characteristic	B-C
Rated voltage AC U_n	(V) 230
Minimum operating voltage U_{Bmin}	(V) 100
Mechanical/electrical endurance	20000/10000
Tropicalisation acc. to	
EN/IEC 60068-2-28/2-30 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) Top terminal: 16-25
	Bottom terminal: 25-35
Poles	1+N
Nuisance tripping resistance	250A 8/20μs; 200A 0.5μs - 100kHz
Ambient temperature	(°C) Type AC: -5 upto 40
	Type A: -25 upto 40
Weight	(g) 250

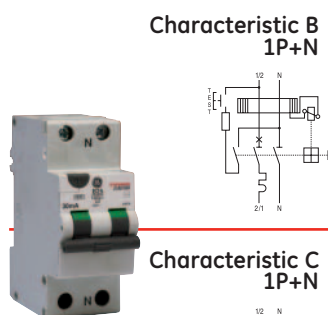
Short-circuit capacity

According to EN/IEC 61009-1 and EN/IEC 60898-1

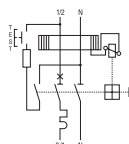
Residual making and breaking capacity	$I_{\Delta m} = 6000A$
Short-circuit capacity	$I_{cn} = 10000A$ at 240V
Selectivity class	3

According to EN/IEC 60947-2

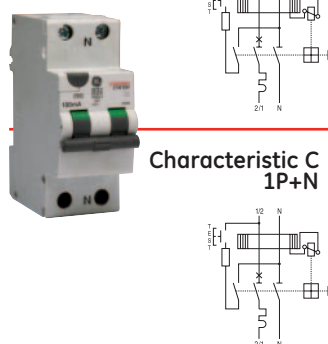
Short-circuit capacity	$I_{cu} = 15000A$ at 240V
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Series DM100 - Type AC Characteristic B
1P+N

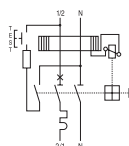
In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DM100B06/010	609926	DM100B06/030	609931	DM100B06/100	609939	DM100B06/300	609947	6
10	DM100B10/010	609927	DM100B10/030	609932	DM100B10/100	609940	DM100B10/300	609948	6
13	DM100B13/010	609928	DM100B13/030	609933	DM100B13/100	609941	DM100B13/300	609949	6
16	DM100B16/010	609929	DM100B16/030	609934	DM100B16/100	609942	DM100B16/300	609950	6
20	DM100B20/010	609930	DM100B20/030	609935	DM100B20/100	609943	DM100B20/300	609951	6
25	-	-	DM100B25/030	609936	DM100B25/100	609944	DM100B25/300	609952	6
32	-	-	DM100B32/030	609937	DM100B32/100	609945	DM100B32/300	609953	6
40	-	-	DM100B40/030	609938	DM100B40/100	609946	DM100B40/300	609954	6

Characteristic C
1P+N

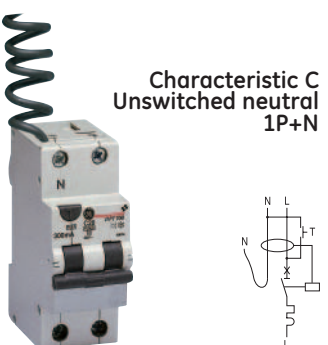
In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
4	DM100C04/010	609955	DM100C04/030	609961	DM100C04/100	609970	DM100C04/300	609979	6
6	DM100C06/010	609956	DM100C06/030	609962	DM100C06/100	609971	DM100C06/300	609980	6
10	DM100C10/010	609957	DM100C10/030	609963	DM100C10/100	609972	DM100C10/300	609981	6
13	DM100C13/010	609958	DM100C13/030	609964	DM100C13/100	609973	DM100C13/300	609982	6
16	DM100C16/010	609959	DM100C16/030	609965	DM100C16/100	609974	DM100C16/300	609983	6
20	DM100C20/010	609960	DM100C20/030	609966	DM100C20/100	609975	DM100C20/300	609984	6
25	-	-	DM100C25/030	609967	DM100C25/100	609976	DM100C25/300	609985	6
32	-	-	DM100C32/030	609968	DM100C32/100	609977	DM100C32/300	609986	6
40	-	-	DM100C40/030	609969	DM100C40/100	609978	DM100C40/300	609987	6

Series DM100 - Type A Characteristic B
1P+N

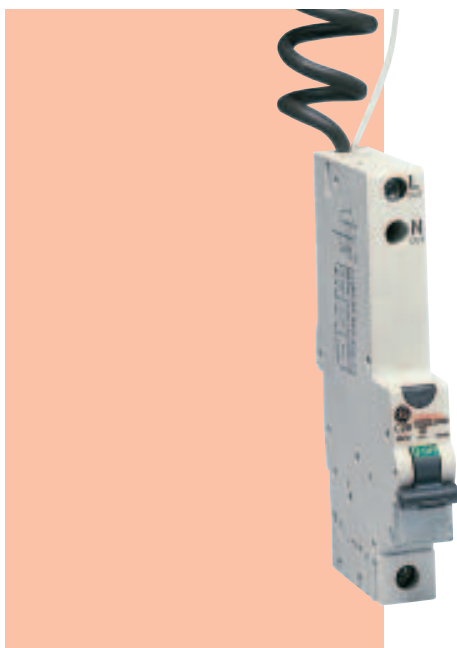
In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DMA100B06/010	609864	DMA100B06/030	609869	DMA100B06/100	609877	DMA100B06/300	609885	6
10	DMA100B10/010	609865	DMA100B10/030	609870	DMA100B10/100	609878	DMA100B10/300	609886	6
13	DMA100B13/010	609866	DMA100B13/030	609871	DMA100B13/100	609879	DMA100B13/300	609887	6
16	DMA100B16/010	609867	DMA100B16/030	609872	DMA100B16/100	609880	DMA100B16/300	609888	6
20	DMA100B20/010	609868	DMA100B20/030	609873	DMA100B20/100	609881	DMA100B20/300	609889	6
25	-	-	DMA100B25/030	609874	DMA100B25/100	609882	DMA100B25/300	609890	6
32	-	-	DMA100B32/030	609875	DMA100B32/100	609883	DMA100B32/300	609891	6
40	-	-	DMA100B40/030	609876	DMA100B40/100	609884	DMA100B40/300	609892	6

Characteristic C
1P+N

In (A)	10 mA		30 mA		100 mA		300 mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
4	DMA100C04/010	609893	DMA100C04/030	609899	DMA100C04/100	609908	DMA100C04/300	609917	6
6	DMA100C06/010	609894	DMA100C06/030	609900	DMA100C06/100	609909	DMA100C06/300	609918	6
10	DMA100C10/010	609895	DMA100C10/030	609901	DMA100C10/100	609910	DMA100C10/300	609919	6
13	DMA100C13/010	609896	DMA100C13/030	609902	DMA100C13/100	609911	DMA100C13/300	609920	6
16	DMA100C16/010	609897	DMA100C16/030	609903	DMA100C16/100	609912	DMA100C16/300	609921	6
20	DMA100C20/010	609898	DMA100C20/030	609904	DMA100C20/100	609913	DMA100C20/300	609922	6
25	-	-	DMA100C25/030	609905	DMA100C25/100	609914	DMA100C25/300	609923	6
32	-	-	DMA100C32/030	609906	DMA100C32/100	609915	DMA100C32/300	609924	6
40	-	-	DMA100C40/030	609907	DMA100C40/100	609916	DMA100C40/300	609925	6

Series DMT100 - Type AC Characteristic C
Unswitched neutral
1P+N

In (A)	30 mA		Pack.
	Cat. No.	Ref. No.	
4	DMT100C04/030	609289	6
6	DMT100C06/030	609290	6
10	DMT100C10/030	609291	6
13	DMT100C13/030	609292	6
16	DMT100C16/030	609293	6
20	DMT100C20/030	609294	6
25	DMT100C25/030	609295	6
32	DMT100C32/030	609296	6
40	DMT100C40/030	609297	6



RCBO's - Residual Current Circuit Breakers with Overcurrent Protection

Series DME

EN/IEC 61009-1	6000
	3
	10000
	3
Type AC	
Type A	

Applications



For use in consumer units and distribution boards.

Marking



Performance

Thermal setting I_n	(A) 6, 10, 16, 20, 25, 32, 40
Residual current $I\Delta n$	(mA) 10, 30, 100
Tripping characteristic	B, C
Rated voltage AC U_n	(V) 240
Minimum operating voltage U_{Bmin}	(V) 100
Mechanical/electrical endurance	20000/10000
Tropicalisation acc. to EN/IEC 60068-2-28/2-30	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) Bottom terminal: 16-25
Poles	1+N (1 module)
Nuisance tripping resistance	250A 8/20μs
Ambient temperature	(°C) -5 upto 55
Weight	(g) 235

The earth reference cable (FE white) ensures protection against earth leakage in case of loss of supply neutral.

Short-circuit capacity

DME60 according to EN/IEC 61009-1

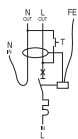
Residual making en breaking capacity	$I\Delta m = 6000A$
Short-circuit capacity	$I_{cn} = 6000A$ at 240V
Selectivity class	3

DME100 according to EN/IEC 61009-1

Residual making en breaking capacity	$I\Delta m = 10000A$
Short-circuit capacity	$I_{cn} = 10000A$ at 240V
Selectivity class	3

Series DME60 - Type AC 

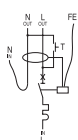
Characteristic C
Unswitched neutral
1P+N



In (A)	30mA		100mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DME60C06/030	605060	DME60C06/100	605067	1
10	DME60C10/030	605061	DME60C10/100	605068	1
16	DME60C16/030	605062	DME60C16/100	605069	1
20	DME60C20/030	605063	DME60C20/100	605070	1
25	DME60C25/030	605064	DME60C25/100	605071	1
32	DME60C32/030	605065	DME60C32/100	605072	1
40	DME60C40/030	605066	DME60C40/100	605073	1

Series DME100 - Type AC 

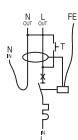
Characteristic B
Unswitched neutral
1P+N



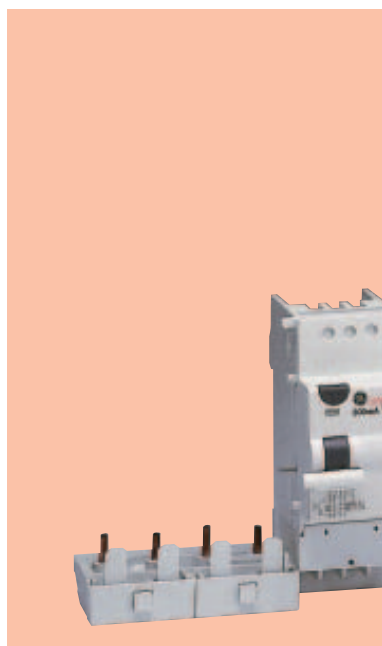
In (A)	10mA		30mA		100mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DME100B06/010	605030	DME100B06/030	605037	-	-	1
10	DME100B10/010	605031	DME100B10/030	605038	-	-	1
16	DME100B16/010	605032	DME100B16/030	605039	-	-	1
20	DME100B20/010	605033	DME100B20/030	605040	-	-	1
25	DME100B25/010	605034	DME100B25/030	605041	-	-	1
32	DME100B32/010	605035	DME100B32/030	605042	-	-	1
40	DME100B40/010	605036	DME100B40/030	605043	-	-	1
6	DME100C06/010	605044	DME100C06/030	605051	DME100C06/100	605240	1
10	DME100C10/010	605045	DME100C10/030	605052	DME100C10/100	605241	1
16	DME100C16/010	605046	DME100C16/030	605053	DME100C16/100	605242	1
20	DME100C20/010	605047	DME100C20/030	605054	DME100C20/100	605243	1
25	DME100C25/010	605048	DME100C25/030	605055	DME100C25/100	605244	1
32	DME100C32/010	605049	DME100C32/030	605056	DME100C32/100	605245	1
40	DME100C40/010	605050	DME100C40/030	605057	DME100C40/100	605246	1

Series DMEA100 - Type A 

Characteristic B
Unswitched neutral
1P+N



In (A)	10mA		30mA		Pack.
	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
6	DME100B06/010	605150	DME100B06/030	605157	1
10	DME100B10/010	605151	DME100B10/030	605158	1
16	DME100B16/010	605152	DME100B16/030	605159	1
20	DME100B20/010	605153	DME100B20/030	605160	1
25	DME100B25/010	605154	DME100B25/030	605161	1
32	DME100B32/010	605155	DME100B32/030	605162	1
40	DME100B40/010	605156	DME100B40/030	605163	1
6	DME100C06/010	605164	DME100C06/030	605171	1
10	DME100C10/010	605165	DME100C10/030	605172	1
16	DME100C16/010	605166	DME100C16/030	605173	1
20	DME100C20/010	605167	DME100C20/030	605174	1
25	DME100C25/010	605168	DME100C25/030	605175	1
32	DME100C32/010	605169	DME100C32/030	605176	1
40	DME100C40/010	605170	DME100C40/030	605177	1



Add-on Residual Current Devices

Diff-o-Click

EN/IEC 61009-1

Type AC



Type A



Type S



Applications



Approval / Marking



Performance

Thermal setting I_n	(A) 32, 63
Residual current $I\Delta n$	(mA) 30, 100, 300, 500, 1000
Rated voltage AC U_n	(V) 2P: 240/415 3P: 415 4P: 415
Minimum operating voltage U_{Bmin}	(V) 2P: 190 3P: 190 4P: 190
Mechanical/electrical endurance	20000/10000
Tropicalisation acc.to EN/IEC 60068-2/3 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) 2P 32 & 63A: 25-35 3P 32 & 63A: 25-35 4P 2 mod. 32A: 16 4P 32 & 63A 4 mod.: 25-35
Poles	2, 3, 4
Nuisance tripping resistance	Type A, AC: 250A 8/20μs; 200A 0.5μs - 100kHz Type S: 3000A 8/20μs
Ambient temperature	(°C) Type AC: -5 upto 55 Type A, S: -25 upto 55
Weight	(g) 2P: 250 3P: 320 4P: 340

Short-circuit capacity

Depends on the associated MCB

		MCB			
		G30	G45	G60	G100
Residual making and breaking capacity	$I\Delta m$	3000	4500	6000	7500
Short-circuit capacity	I_{cn}	3000	4500	6000	10000

More technical data ● website
Dimensions ● pg B.18-B.19

Add-on RCD - Series Diff-o-Click - Type AC



	In (A)	30 mA		100 mA		300 mA		500 mA		1000 mA		Pack.
		Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
2P - 2 mod.	32	DOC 232/030	607536	DOC 232/100	607537	DOC 232/300	607538	DOC 232/500	607539	DOC 232/1000	607540	1
	63	DOC 263/030	607542	DOC 263/100	607543	DOC 263/300	607544	DOC 263/500	607545	DOC 263/1000	607546	1
3P - 2 mod. 4 mod.	32	DOC 332/030	607620	DOC 332/100	607621	DOC 332/300	607622	DOC 332/500	607623	DOC 332/1000	607624	1
	63	DOC 363/030	607626	DOC 363/100	607627	DOC 363/300	607628	DOC 363/500	607629	DOC 363/1000	607630	1
4P - 2 mod. 4 mod.	32	DOC 532/030	607722	DOC 532/100	607723	DOC 532/300	607724	DOC 532/500	607725	DOC 532/1000	607726	1
	32	DOC 432/030	607728	DOC 432/100	607729	DOC 432/300	607730	DOC 432/500	607731	DOC 432/1000	607732	1
	63	DOC 463/030	607734	DOC 463/100	607735	DOC 463/300	607736	DOC 463/500	607737	DOC 463/1000	607738	1

Note: 3P+N (unswitched) flying lead on request.

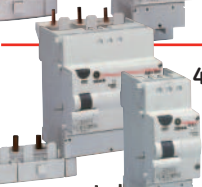
Add-on RCD - Series Diff-o-Click - Type A



	In (A)	30 mA		100 mA		300 mA		500 mA		1000 mA		Pack.
		Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
2P - 2 mod.	32	DOCA 232/030	607500	DOCA 232/100	607501	DOCA 232/300	607502	DOCA 232/500	607503	DOCA 232/1000	607504	1
	63	DOCA 263/030	607506	DOCA 263/100	607507	DOCA 263/300	607508	DOCA 263/500	607509	DOCA 263/1000	607510	1
3P - 2 mod. 4 mod.	32	DOCA 332/030	607584	DOCA 332/100	607585	DOCA 332/300	607586	DOCA 332/500	607587	DOCA 332/1000	607588	1
	63	DOCA 363/030	607590	DOCA 363/100	607591	DOCA 363/300	607592	DOCA 363/500	607593	DOCA 363/1000	607594	1
4P - 2 mod. 4 mod.	32	DOCA 532/030	607668	DOCA 532/100	607670	DOCA 532/300	607669	DOCA 532/500	607671	DOCA 532/1000	607672	1
	32	DOCA 432/030	607674	DOCA 432/100	607675	DOCA 432/300	607676	DOCA 432/500	607677	DOCA 432/1000	607678	1
	63	DOCA 463/030	607680	DOCA 463/100	607681	DOCA 463/300	607682	DOCA 463/500	607683	DOCA 463/1000	607684	1

Add-on RCD - Series Diff-o-Click - Type S



	In (A)	100 mA		300 mA		500 mA		1000 mA		Pack.
		Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	
 2P - 2 mod.	32	DOCS 232/100	607513	DOCS 232/300	607514	DOCS 232/500	607515	DOCS 232/1000	607516	1
	63	DOCS 263/100	607519	DOCS 263/300	607520	DOCS 263/500	607521	DOCS 263/1000	607522	1
	Scheme ①									
 3P - 2 mod.	32	DOCS 332/100	607597	DOCS 332/300	607598	DOCS 332/500	607599	DOCS 332/1000	607600	1
	63	DOCS 363/100	607603	DOCS 363/300	607604	DOCS 363/500	607605	DOCS 363/1000	607606	1
	4 mod.									
Scheme ②										
 4P - 2 mod.	32	DOCS 532/100	607687	DOCS 532/300	607688	DOCS 532/500	607689	DOCS 532/1000	607690	1
	32	DOCS 432/100	607693	DOCS 432/300	607694	DOCS 432/500	607695	DOCS 432/1000	607696	1
	63	DOCS 463/100	607699	DOCS 463/300	607700	DOCS 463/500	607701	DOCS 463/1000	607702	1
Scheme ③										

Diff-o-Click

A

B

C

D

E

F

G

X



Applications

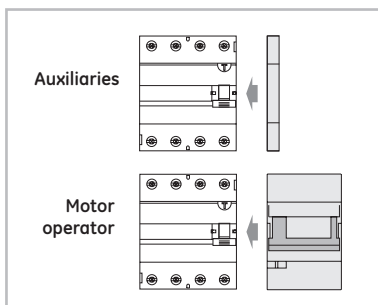


Approval



with UL approval

Add-on devices



Dimensions ● pg B.18

Residual Current Circuit Breakers

Series FPAUL

Recognized UL1053

EN/IEC 61008-1

Type A



Performances UL

Maximum voltage AC	(V) 240
Fault current withstand	(kA) 10
UL file	E248309

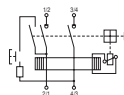
Performances EN/IEC

Thermal setting In	(A) 16, 25, 40, 63
Residual current $I_{\Delta n}$	(mA) 10, 30, 100, 300, 500
Rated maximum voltage AC Un	(V) 2P: 240 4P: 240/415
Minimum operating voltage U_{Bmin}	(V) 2P: 117 4P: 190
Mechanical/electrical endurance	20000/10000
Tropicalisation acc.to	
EN/IEC 60068-2-28/2-30 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) 35-50
Poles	2, 4
Nuisance tripping resistance	Type A: 250A 8/20μs; 3000A 8/20μs
Ambient temperature	(°C) -25 upto 40
Weight	(g) 2P: 220 4P: 385

Short-circuit capacity

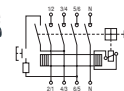
Acc. to EN/IEC 61008-1	
Making and breaking capacity	$I_m = 500A$
Residual making and breaking capacity	$I_{\Delta m} \geq 500A$ from 16 upto 40A $I_{\Delta m} = 10I_n$ from 63 upto 100A
Short-circuit capacity	$I_{nc} = 10000A$ at 230/400V fuse 80A gG

Series FPAUL - Type A - 2P



	10*/30mA			100mA		300mA		500mA		
In (A)	Cat. No.	Ref. No.		Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Pack.
16	FPAUL 216/010*	608377		-	-	-	-	-	-	
25	FPAUL 225/030	608378	FPAUL 225/100	608379	FPAUL 225/300	608380	FPAUL 225/500	608381		6
40	FPAUL 240/030	608382	FPAUL 240/100	608383	FPAUL 240/300	608384	FPAUL 240/500	608385		6
63	FPAUL 263/030	608386	FPAUL 263/100	608387	FPAUL 263/300	608388	FPAUL 263/500	608401		6

Series FPAUL - Type A - 4P



	30mA		100mA		300mA		500mA		
In (A)	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Cat. No.	Ref. No.	Pack.
25	FPAUL 425/030	608389	FPAUL 425/100	608390	FPAUL 425/300	608391	FPAUL 425/500	608392	3
40	FPAUL 440/030	608393	FPAUL 440/100	608394	FPAUL 440/300	608395	FPAUL 440/500	608396	3
63	FPAUL 463/030	608397	FPAUL 463/100	608398	FPAUL 463/300	608399	FPAUL 463/500	608400	3

Residual Current Circuit Breakers with Overcurrent Protection

DPA100

Recognized UL1053

EN 61009-1

10000

3

Type A



Performances UL

Rated/Maximum voltage AC	(V) 240 or 277
Fault current withstand	5kA (277V), 10kA (240V)
UL file	E248309

Performances EN/IEC

Thermal setting I _n	(A) 10 to 32
Residual current I _{Δn}	(mA) 10, 30, 100, 300
Tripping characteristic	B-C
Rated voltage AC U _n	(V) 240
Minimum operating voltage U _{8min}	(V) 100
Mechanical/electrical endurance	20000/10000
Tropicalisation acc. to	
EN/IEC 60068-2-28/2-30 and DIN 40046	95%RH at 55°C
Terminal capacity flexible/rigid cable	(mm ²) Top terminal: 16-25 Bottom terminal: 25-35
Poles	1+N
Nuisance tripping resistance	250A 8/20μs; 200A 0.5μs - 100kHz
Ambient temperature	(°C) -25 upto 40
Weight	(g) 250

Short-circuit capacity

According to EN/IEC 61009-1	
Residual making and breaking capacity	I _{Δm} = 6000A
Short-circuit capacity	I _{cn} = 5000/10000A at 230V
Selectivity class	3
According to EN/IEC 60947-2	
Short-circuit capacity	I _{cu} = 15000A at 230V

Applications

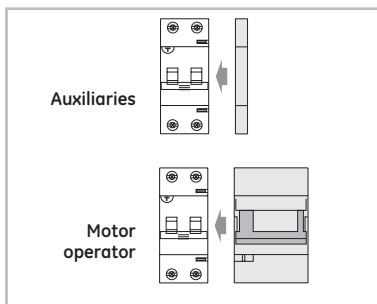


Approval



with UL approval

Add-on devices



Dimensions ● pg B.19

DPA100 - ¹⁰⁰⁰⁰/₃ Type A - characteristic B

	In (A)	10 mA		30 mA		Pack.
		Cat. No.	Ref. No.	Cat. No.	Ref. No.	
	10	DPA 100B10/010	609581	DPA 100B10/030	609586	6
	13	DPA 100B13/010	609582	DPA 100B13/030	609587	6
	16	DPA 100B16/010	609583	DPA 100B16/030	609588	6
	25	-	-	DPA 100B25/030	609590	6
	32	-	-	DPA 100B32/030	609591	6
	40	-	-	DPA 100B40/030	609592	6

DPA100 - ¹⁰⁰⁰⁰/₃ Type A - characteristic C

	In (A)	10 mA		30 mA		Pack.
		Cat. No.	Ref. No.	Cat. No.	Ref. No.	
	10	DPA 100C10/010	609620	DPA 100C10/030	609626	6
	13	DPA 100C13/010	609621	DPA 100C13/030	609627	6
	16	DPA 100C16/010	609622	DPA 100C16/030	609628	6
	25	-	-	DPA 100C25/030	609630	6
	32	-	-	DPA 100C32/030	609631	6
	40	-	-	DPA 100C40/030	609632	6



DPA100

A

B

C

D

E

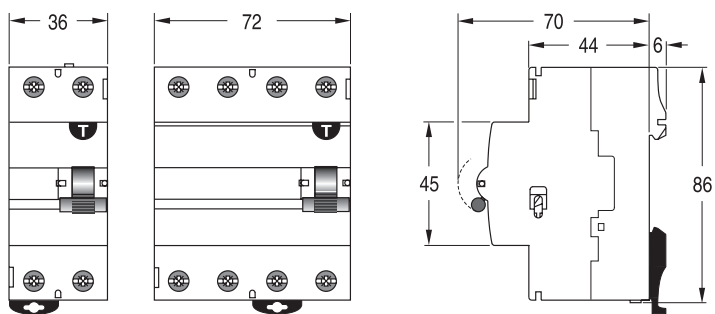
F

G

X

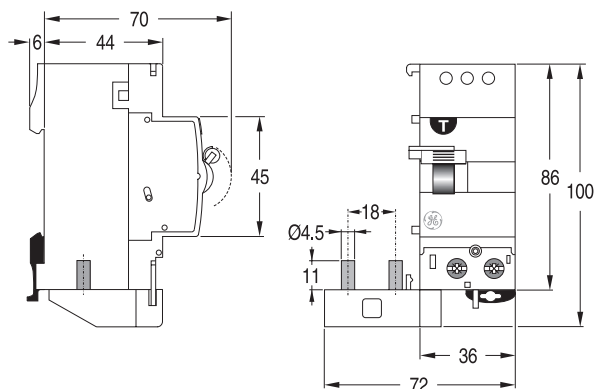
Dimensional drawings

RCCB's - Series BP/BD and FPAUL

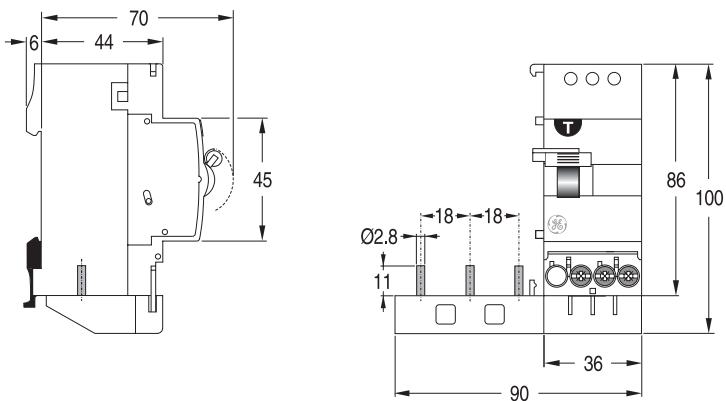


Add-on RCCB - Series Diff-o-Click

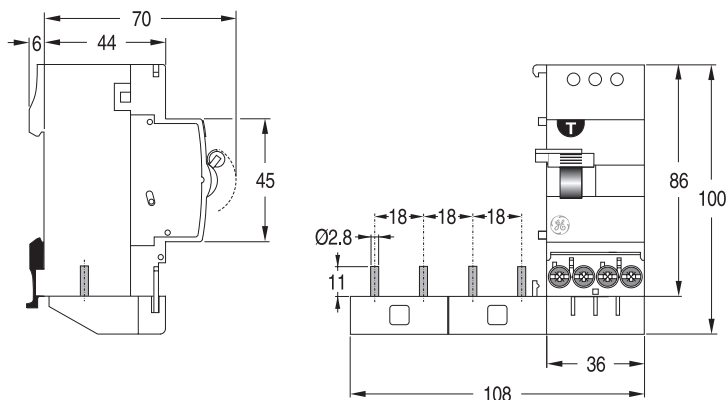
2P 32A
2P 63A



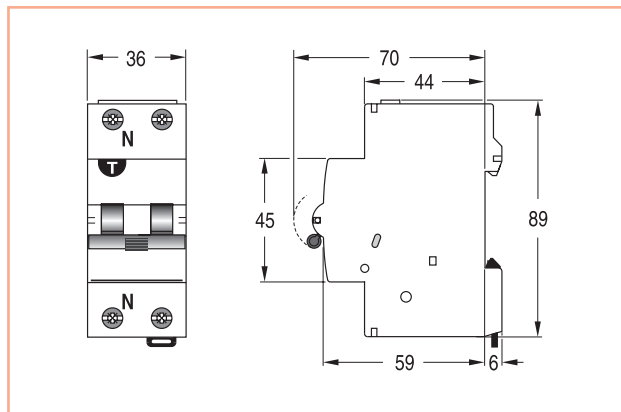
3P 32A



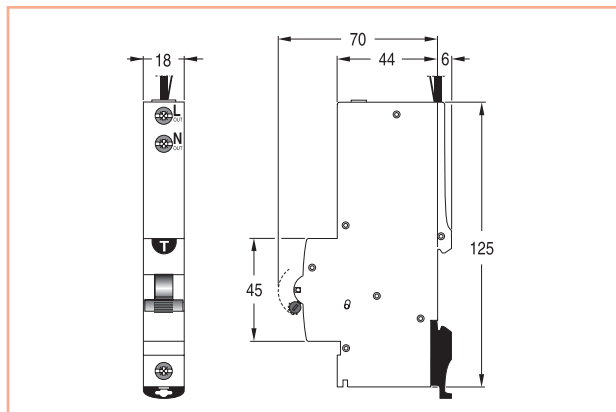
4P 32A



RCBO's - Series DM and DPA100

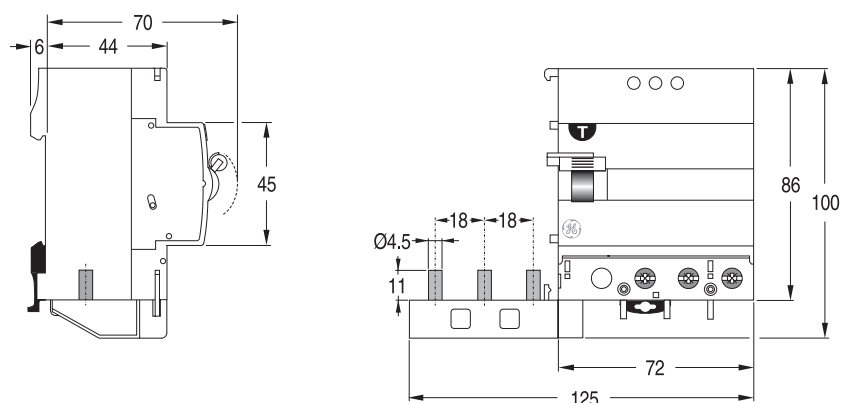


RCBO's - Series DME

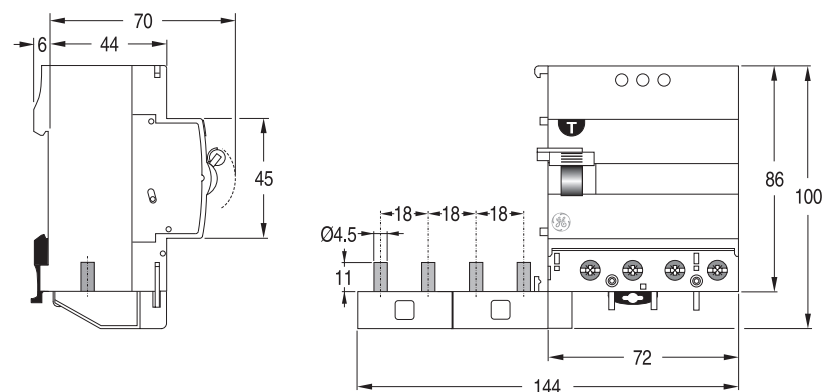


Add-on RCCB - Series Diff-o-Click

3P 63A



4P 63A



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