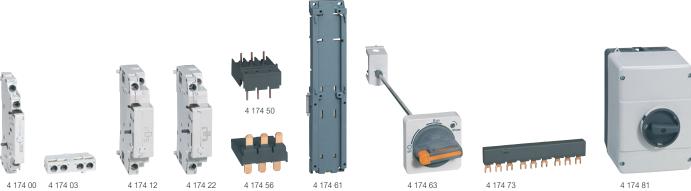
## MPCBs MPX<sup>3</sup>

## accessories



Pack	4 174 00	4 174 03	4 174 12	4 174 22	4 174 56	4 174 61
Side mounting   Mounting on the left side of MPCBs   One module per MPCB	Pack	Cat. Nos	Auxiliary con	tacts		
Mounting on the left side of MPCBs			2-pole			
One module per MPCB 1	2	4 174 01	Mounting on the One module per 1 NO + 1 NC 2 NO	left side of MPCB	MPCBs	
1 NO + 1 NC  Any trip alarm contact Operate in case of trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together (MPX³ 63H can not accept auxiliary contact and alarm contact together) For MPX³ 32 1 4 174 08 For MPX³ 63 and 100  Magnetic trip alarm contact Operate in case of instantaneous trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together 1 NO + 1 NC  Shunt release  Mounting on the right side of MPCBs One release per MPCB 1 4 174 10 110 V - 50 Hz / 28 V - 60 Hz 1 4 174 11 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 13 380-400 V - 50 Hz / 240-260 V - 60 Hz  Undervoltage release  Mounting on the right side of MPCBs One release per MPCB  Without auxiliary contact 1 4 174 20 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 21 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 22 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 240-260 V - 60 Hz 2 With 2 NO auxiliary contacts Can not attach to MPX³ 32S 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 2 220-230 V - 50 Hz / 240-260 V - 60 Hz 3 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 5 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 2 220-230 V - 50 Hz / 240-260 V - 60 Hz 3 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz 5 220-230 V - 50 Hz / 240-260 V - 60 Hz 7 220-230 V - 50 Hz / 240-260 V - 60 Hz 7 220-230 V - 50 Hz / 240-260 V - 60 Hz 8 220-230 V - 50 Hz / 240-260 V - 60 Hz 9 220-230 V - 50 Hz / 240-260 V - 60 Hz 9 220-230 V - 50 Hz / 240-260 V - 60 Hz 9 220-230 V - 50 Hz / 240-260 V - 60 Hz	10	4 174 04	One module per 1 NO + 1 NC 2 NO			
Any trip alarm contact Operate in case of trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together (MPX³ 63H can not accept auxiliary contact and alarm contact together) For MPX³ 32 1 4 174 08 For MPX³ 63 and 100  Magnetic trip alarm contact Operate in case of instantaneous trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together 1 NO + 1 NC  Shunt release Mounting on the right side of MPCBs One release per MPCB 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 11 10 V - 50 Hz / 120 V - 60 Hz 1 4 174 12 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 13 380-400 V - 50 Hz / 440-460 V - 60 Hz  Undervoltage release Mounting on the right side of MPCBs One release per MPCB Without auxiliary contact 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 20 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 21 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 22 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 240-260 V - 60 Hz With 2 NO auxiliary contacts Can not attach to MPX³ 32S 1 4 174 30 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz Dial Cover Sealable cover to protect the set value from the operation that is not intended			Alarm contac	ts		
Operate in case of trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together (MPX³ 63H can not accept auxiliary contact and alarm contact together)  1			1 NO + 1 NC			
Operate in case of instantaneous trip Mounting on the left side of MPCBs Set alarm contact first in case of using auxiliary contact together 1 NO + 1 NC  Shunt release Mounting on the right side of MPCBs One release per MPCB 1 4 174 10 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 11 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 12 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 13 380-400 V - 50 Hz / 440-460 V - 60 Hz  Undervoltage release Mounting on the right side of MPCBs One release per MPCB  Without auxiliary contact 1 4 174 20 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 21 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 22 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 240-260 V - 60 Hz With 2 NO auxiliary contacts Can not attach to MPX³ 32S 1 4 174 30 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 32 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 240-260 V - 60 Hz Dial Cover Sealable cover to protect the set value from the operation that is not intended			Operate in case Mounting on the Set alarm contac contact together contact and alar For MPX <sup>3</sup> 32	of trip left side of ct first in ca (MPX <sup>3</sup> 63F m contact t	se of using ard can not acc	uxiliary ept auxiliary
Mounting on the right side of MPCBs One release per MPCB 1	2	4 174 07	Operate in case Mounting on the Set alarm contact contact together	of instanta left side of ct first in ca	neous trip MPCBs	uxiliary
One release per MPCB  1			Shunt release	•		
Mounting on the right side of MPCBs One release per MPCB  Without auxiliary contact  1	1 1	4 174 11 4 174 12	One release per 24 V - 50 Hz / 28 110 V - 50 Hz / 1 220-230 V - 50 H	MPCB V - 60 Hz 20 V - 60 H Hz / 240-26	z 0 V - 60 Hz	
One release per MPCB  Without auxiliary contact  1			Undervoltage	release		
1 4 174 20 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 21 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 22 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 23 380-400 V - 50 Hz / 440-460 V - 60 Hz  With 2 NO auxiliary contacts  Can not attach to MPX³ 32S 1 4 174 30 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 32 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 440-460 V - 60 Hz  Dial Cover  Sealable cover to protect the set value from the operation that is not intended			Mounting on the One release per	right side of MPCB	of MPCBs	
Can not attach to MPX³ 32S  1	1 1	4 174 21 4 174 22	24 V - 50 Hz / 28 110 V - 50 Hz / 1 220-230 V - 50 H 380-400 V - 50 H	8 V - 60 Hz 20 V - 60 H Hz / 240-26 Hz / 440-46	0 V - 60 Hz 60 V - 60 Hz	
1 4 174 30 24 V - 50 Hz / 28 V - 60 Hz 1 4 174 31 110 V - 50 Hz / 120 V - 60 Hz 1 4 174 32 220-230 V - 50 Hz / 240-260 V - 60 Hz 1 4 174 33 380-400 V - 50 Hz / 440-460 V - 60 Hz  Dial Cover  Sealable cover to protect the set value from the operation that is not intended						
Sealable cover to protect the set value from the operation that is not intended	1 1	4 174 31 4 174 32	24 V - 50 Hz / 28 110 V - 50 Hz / 1 220-230 V - 50 H	8 V - 60 Hz 20 V - 60 H Hz / 240-26	z 0 V - 60 Hz	
operation that is not intended			<b>Dial Cover</b>			
	400	4 174 79	operation that is	not intende		om the

Pack	Cat. Nos	Direct adaptator and mounting unit
		For mounting CTX³ contactors under MPX³ MPCBs
		Direct adaptators
2 2 2 2 2 2 2 2 2 2	4 174 48 4 174 49 4 174 50 4 174 51 4 174 52 4 174 53 4 174 54 4 174 55 4 174 56	Used to connect MPX³ directly with the contactor For MPX³ 32S with CTX³ 22 AC (p. 176) For MPX³ 32S with CTX³ 22 DC (p. 176) For MPX³ 32H/32MA with CTX³ 22 AC (p. 176) For MPX³ 32H/32MA with CTX² 22 DC (p. 176) For MPX³ 32S with CTX³ 40 AC (p. 176) For MPX³ 32S with CTX³ 40 DC (p. 176) For MPX³ 32H/32MA with CTX³ 40 AC (p. 176) For MPX³ 32H/32MA with CTX³ 40 DC (p. 176) For MPX³ 32H/32MA with CTX³ 40 DC (p. 176) For MPX³ 63H with CTX³ 65 AC with lug type terminals (p. 176)
2	4 174 57	For MPX <sup>3</sup> 63H with CTX <sup>3</sup> 65 DC with cage type
1	4 174 58	terminals (p. 176) For MPX <sup>3</sup> 100H with CTX <sup>3</sup> 100 AC with cage type terminals (p. 176)
1	4 174 59	For MPX <sup>3</sup> 100H with CTX <sup>3</sup> 100 DC with cage type terminals (p. 176)
		Mounting unit
1 1 1	4 174 60 4 174 61 4 174 62	This device is used for joining together MPX³ MPCBs and CTX³ contactors Screws not supplied For MPX³ 32S/32H/32MA For MPX³ 63H For MPX³ 100H
		Rotary handle
1 1 1		Mounting on panel's door to control the MPX <sup>3</sup> For MPX <sup>3</sup> 32H and 32 MA For MPX <sup>3</sup> 63H For MPX <sup>3</sup> 100H
		Phase busbar
		For parallel connection of MPX <sup>3</sup>
		For MPX <sup>3</sup> 32S, 32H and 32MA
10 10 10 10 4	4 174 71 4 174 73 4 174 75 4 174 76 4 174 77	2 devices - rated current 63 A 3 devices - rated current 63 A 4 devices - rated current 63 A 5 devices - rated current 63 A Feeder for phase busbar - rated current 32 A
4 4	4 174 72 4 174 74	For MPX <sup>3</sup> 63H Rated current 108 A 2 devices 3 devices
		Enclosures for MPX <sup>3</sup> 32H and 32MA
1 1	4 174 80 4 174 81	IP 65 enclosure to use in dusty areas as well as in presence of corrosive gas or liquid Yellow/red rotary handle With black rotary handle