

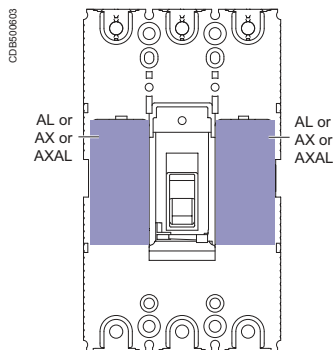
Electrical auxiliaries

100-250AF

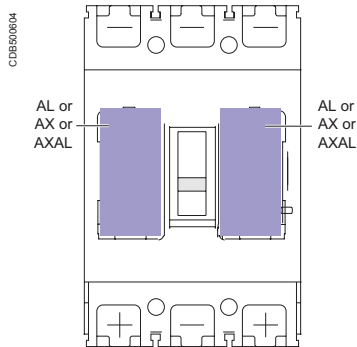
AX - AL - AXAL - ALV



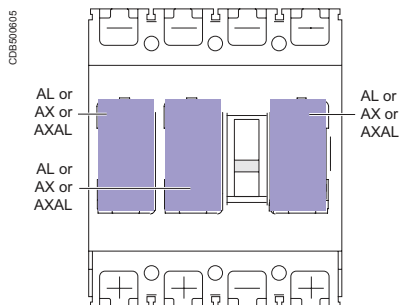
EZC100.



AXAL and AX electrical auxiliaries on EZC100.



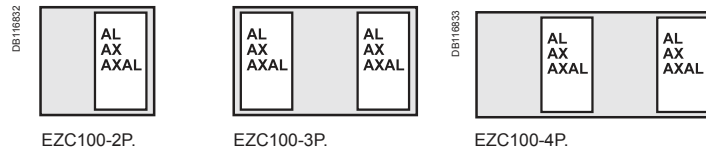
AXAL electrical auxiliaries on EZC250.



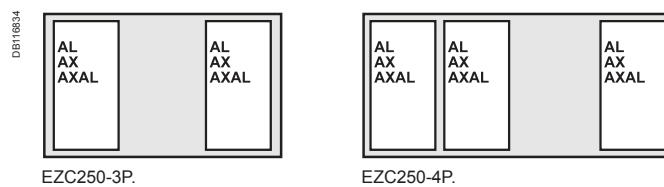
AXAL, AX and ALV electrical auxiliaries on EZCV250.

Plug-in location: AX - AL - AXAL - ALV

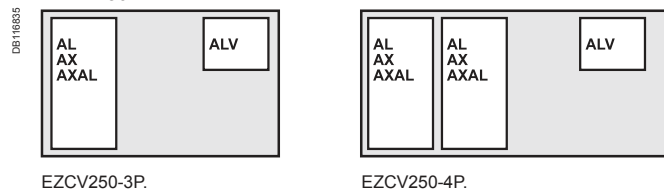
EZC100



EZC250



EZCV250



Indication contacts

Provide remote circuit breaker status information.
They can be used for indications, electrical locking, relaying, etc.
Common-point changeover contacts.

Auxiliary switch (ON/OFF)

AX indicates the position of the circuit breaker contacts.

Alarm switch (trip indication)

- AL indicates that the circuit breaker has tripped due to:
 - an overload
 - a short-circuit
 - operation of a voltage release.
- ALV indicates that the circuit breaker has tripped due to an of earth-leakage fault.

They return to de-energised state when the circuit breaker is reset.

Characteristics

Contacts				
Rated thermal current (A)	5			
Minimum load	10 mA at 24 V			
Utilisation category (IEC 60947-5-1)	AC12	AC15	DC12	DC14
Operational current (A)	24 V	5	5	4
	48 V	5	5	2.5
	125 V	5	3	0.4
	250 V	3	2	0.2
Connections				
Connection wire length	450 mm			
Cross-section	EZC100: 1 mm ² , EZC250/EZCV250: 1.5 mm ²			

PB101562-21



Auxiliary switch (AX)
EZAUX10.

PB101576-21



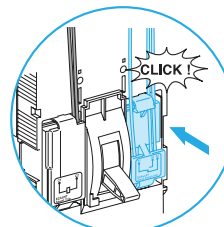
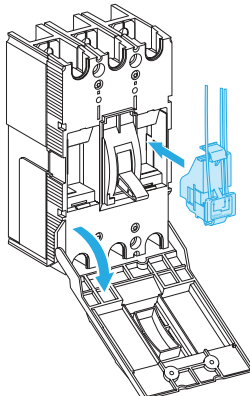
Auxiliary switch (AX)
EZEAX.

PB101853-28



Earth-leakage alarm switch
(ALV).

D8116386



All EasyPact EZC
electrical auxiliaries
are "snapped in place"

EZC100N/H/B/F

Accessories

Connection accessories

Cable lugs



D5100821.eps

≤ 50 A

Cables from 2.5 to 16 mm²

Set of 2

EZALUG0502

Set of 3

EZALUG0503



D5100822.eps

> 50 A

Cables from 10 to 50 mm²

Set of 2

EZALUG1002

Set of 3

EZALUG1003

Spreaders



D5116174.eps

Spreaders for 3P breaker

Set of 3

EZASPDR3P

Spreaders for 4P breaker

Set of 4

EZASPDR4P

Terminal shields



D5100824.eps

Terminal shields for 3P breaker

Set of 2

EZATSHD3P

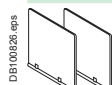
Terminal shields for 4P breaker

Set of 2

EZATSHD4P



Phase barriers



D5100826.eps

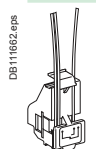
Phase barriers

Set of 2

EZAFASB2

Electrical auxiliaries

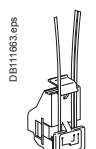
Indication contacts



D5116822.eps

Auxiliary switch (AX)

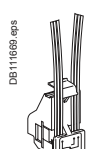
EZAUX10



D5116833.eps

Alarm switch (AL)

EZAUX01



D5116889.eps

Auxiliary switch + alarm switch (AX + AL)

EZAUX11

Connection accessories

Cable lugs



DB105209.eps

250 A

Cables from 42 to 152 mm²

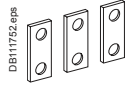
Set of 3

EZELUG2503

Set of 4

EZELUG2504

Terminal extensions



DB111752.eps

Terminal extension for 3P breaker

Set of 3

EZETEX

Terminal extension for 4P breaker

Set of 4

EZETEX4P

Spreaders



DB111674.eps

Spreaders for 3P breaker

Set of 3

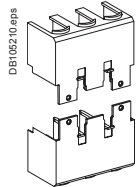
EZESPDR3P

Spreaders for 4P breaker

Set of 4

EZESPDR4P

Terminal shields



DB105210.eps

Terminal shields for 3P breaker (60 mm depth)

Set of 2

EZETSHD3P

Terminal shields for 3P breaker (68 mm depth)

Set of 2

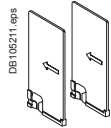
EZETSHD3PN

Terminal shields for 4P breaker (68 mm depth)

Set of 2

EZETSHD4PN

Phase barriers



DB105211.eps

Phase barriers for 60 mm depth

Set of 2

EZEASB2

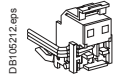
Phase barriers for 68 mm depth

Set of 3

EZEASB3N

Electrical auxiliaries

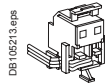
Indication contacts



DB105212.eps

Auxiliary switch (AX)

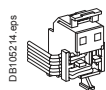
EZEAX



DB105213.eps

Alarm switch (AL)

EZEAL



DB105214.eps

Auxiliary switch + alarm switch (AX + AL)

EZEAXAL



DB111657.eps

Earth-leakage alarm switch (ALV) (only for EZCV250)

EZEALV