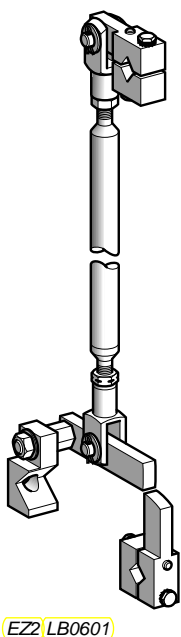
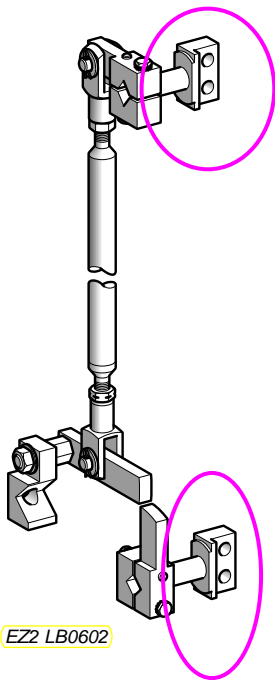
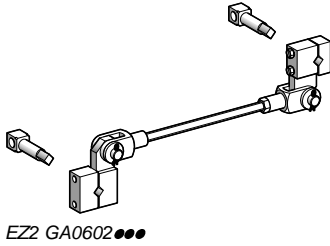


TeSys contactors

Mechanical interlock for assembly of vertically mounted reversing contactor pairs



References (continued)

For contactors CV1 (1)

(Building reversing contactor pairs using contactors of identical size)

CV1 contactor size	Electro-magnet	Supply voltage	Fixing centres	Reference	Weight
			mm		kg
F	EB1 ~	–	180	EZ2 EA0301 (2)	0.030
	EC1 ~	–	200	EZ2 EA0302 (2)	0.050
	EK1 ∴	–	180	EZ2 EA032 (2)	0.110
G	–	< 440 V	200	EZ2 GA0602200 (3)	0.285
		≥ 440 V	240	EZ2 GA0602240	0.310
H	–	< 440 V	220	EZ2 HA0602220 (3)	0.315
		≥ 440 V	260	EZ2 HA0602260	0.370
J	–	< 440 V	320	EZ2 JA0602320 (3)	0.750
		≥ 440 V	400	EZ2 JA0602400	0.780
K and L	–	< 440 V	400	EZ2 KA0602400 (3)	1.260
		≥ 440 V	500	EZ2 KA0602500	1.700

For contactors CV3 (1)

(Building reversing contactor pairs using contactors of identical size)

CV3 contactor size	Electro-magnet	Fixing centres	Reference	Weight
		mm		kg
F	EB1 ~	240	EZ2 EA033 (2)	0.030
	EC1 ~	240	EZ2 EA031 (2)	0.220
	EK1 ∴	240	EZ2 EA0602240	0.310
G	–	260	EZ2 GA0602260 (3)	0.310
H	–	320	EZ2 HA0602320 (3)	0.370
J	–	280	EZ2 JA0602280 (3)	0.750
K	–	340	EZ2 HA0602360 (3)	1.260
L to R	–	600	EZ2 LB0602	1.560

For contactors LC1 B

Specifications

- Positive mechanical interlock between two vertically mounted contactors of the same or different size.
- Connecting rod with cranks mounted on the right-hand, pole side (2).

Description	Fixing centres	Reference	Weight
	mm		kg
Mechanical interlock and locking device components	600	EZ2 LB0601	1.280

(1) The mechanical interlock must be adjusted so that when one of the contactors is closed, the other contactor has approximately 1 to 2 mm of free play at its stop.

(2) This assembly is mounted on the electromagnets, which must be aligned.

(3) Kit comprising: 1 rod, 1 upper crank with threaded clevis, 1 lower crank with plain clevis, 2 right-hand side mounting bearings.