

CLL | MECHANICAL CONNECTOR

Application:

Used for intermediate connection of copper cable, aluminium cable and aluminium alloy cable in low voltage.

Material:

Body: high strength aluminium alloy
Bolts: aluminium alloy

Surface:

Tin plated

Feature:

Oil blocking structure



Type	AL in mm ²				CU in mm ²			Outer Diameter (mm)	Number Of Bolts	Shear-off Torque (N.m)	Wrench Size	Pack (pcs)
	round stranded	sector stranded	round solid	sector solid	round stranded	sector stranded	round solid					
CLL10-35/2L	10-35	10-25	10-35	10-25	10-16	10-16	10-16	16	2	8	9	150x4
CLL25-50/2L	25-50	25-35	25-50	25-35	25-35	25-35	25-35	18	2	12	10	100x4
CLL50-95/2L	50-95	50-70	50-95	50-70	50	50	50	22	2	22	13	60x4
CLL120-185/2L	120-185	120-150	120-185	120-150	120	120	120	30	2	40	17	30x4
CLL240-300/4L	240-300	240	240-300	240	240	240	240	36	4	55	22	15x4

Note: Shear-off torque is only a reference during installation.