

PML

Medium voltage, mechanical aluminium lug

Application

For connection of copper cable, aluminium cable or aluminium alloy cable with aluminium end of electrical equipment in medium voltage.

Features

Material:

Body: high strength aluminium alloy

Bolts: brass or aluminium alloy

Surface: Tin plated

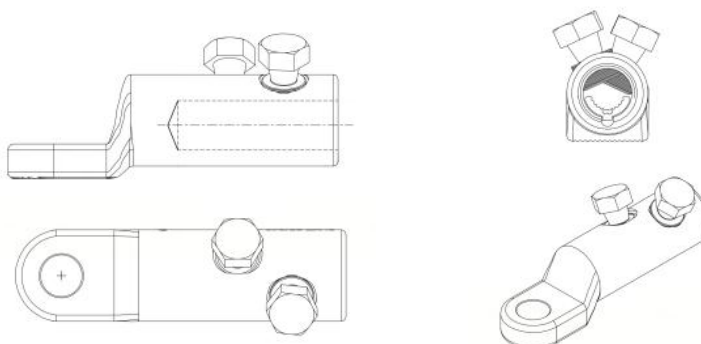
Centre with block.

Prefilled with jointing compound

Wide application range

Standard: IEC 61238-1:2003

No needs of crimping tools but only a socket spanner or a wrench.



Dimensions

Part. name	Conductor Size (mm ²)	Outer Diameter (mm)	Number of Bolts	Shear-off Torque (N·m)	Wrench size
PML25-95-12/1	25-95	24	1	17	13
PML25-95-16/1		24	1	17	13
PML35-150-12/1	35-150	28	1	31	17
PML35-150-16/1		28	1	31	17
PML70-240-12/2	70-240	33	2	36	19
PML70-240-16/2		33	2	36	19
PML120-300-12/2	120-300	38	2	40	22
PML120-300-16/2		38	2	40	22
PML185-400-12/3	185-400	42	3	43	22
PML185-400-16/3		42	3	43	22
PML300-630-12/3	300-630	52	3	56	24
PML300-630-16/3		52	3	56	24