

AULZ | MECHANICAL LUG

Application:

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

Material:

Body: high strength aluminium alloy
Bolts: aluminium alloy

Surface:

Tin plated

Feature:

Central palm



Type	AL in mm ²			CU in mm ²		Outer Diameter (mm)	Width of Palm (mm)	Number Of Bolts	Shear-off Torque (N.m)	Wrench Size	Pack (pcs)
	round stranded	sector stranded	round solid	round stranded	sector stranded						
AULZ25-95-16/29/1L	25-95	25-70	25-95	25-95	25-70	24	29	1	17	13	40x4
AULZ35-150-16/29/1L	35-150	35-120	35-150	35-150	35-120	29	29	1	31	17	30x4
AULZ70-240-16/29/2L	70-240	70-185	70-240	70-240	70-185	33	29	2	36	19	20x4
AULZ120-300-16/29/2L	120-300	120-240	120-300	120-240	120-240	38	29	2	40	22	16x4
AULZ25-95-16/30/1L	25-95	25-70	25-95	25-95	25-70	24	30	1	17	13	40x4
AULZ70-240-16/30/2L	70-240	70-185	70-240	70-240	70-185	33	30	2	36	19	20x4
AULZ185-400-16/30/3L	185-400	185-300	185-400	185-400	185-300	42	30	3	43	19	10x4
AULZ25-95-16/35/1L	25-95	25-70	25-95	25-95	25-70	24	35	1	17	13	40x4
AULZ35-150-16/35/1L	35-150	35-120	35-150	35-150	35-120	29	35	1	31	17	30x4
AULZ70-240-16/35/2L	70-240	70-185	70-240	70-240	70-185	33	35	2	36	19	20x4
AULZ120-300-16/35/2L	120-300	120-240	120-300	120-300	120-240	38	35	2	40	22	16x4
AULZ185-400-16/35/3L	185-400	185-300	185-400	185-400	185-300	42	35	3	43	22	10x4
AULZ300-630-16/35/3L	300-630	300-500	300-630	300-630	300-500	52	35	3	56	24	5x4
AULZ500-800-16/35/4L	500-800	500-630	500-800	500-800	500-630	59	35	4	50	24	4x4

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