

Aluminum Screw Connector



Cross Section mm ²	Connector Barrel								Contact Screw					
	straight-through	with oil-stop	uncoated	tin-plated	Dimensions (mm)				socket screw	shear-head screw removable	shear-head screw unremovable	number	SW (t) (DIN 475)	torque (Nm)
					O	I	L	LI						
10 RE-70 RE	*		*		22	12.5	57				*	2	5	15
10 RM-70 RM		*	*		22	12.5	57	24	*			2	5	15
		*		*	22	12.5	57	24			*	2	5	15
16-50 RE	*		*		25	14.4	55		*			2	5	20
16-95 RM	*		*		25	14.4	55		*	*		2	5	20
050-70 SE/	*		*		25	14.4	55			*	*	2	5	20
95 SE (90)	*		*		25	14.4	92		*			4	5	20
35-70 SM/	*		*		25	14.4	92		*	*		4	5	20
95 SM(r)	*		*	*	25	14.4	55		*			2	5	20
	*		*	*	25	14.4	55		*	*		2	5	20
		*	*		25	14.4	55	22	*			2	5	20
		*	*		25	14.4	55	22	*	*		2	5	20
		*	*	*	25	14.4	55	22	*			2	5	20
		*	*	*	25	14.4	55	22	*	*		2	5	20
35-150 RE	*		*		28	16.9	70		*			2	6	25
35-150 RE	*		*		28	16.9	70		*			2	6	25
050-120 SE/		*	*		28	16.9	70	31	*		*	2	6	25
150 SE(90)		*	*		28	16.9	70	31	*	*		2	6	25
		*	*	*	28	16.9	70	31	*			2	6	25
		*	*	*	28	16.9	70	31	*	*		2	6	25
35-150 RE	*		*		32	19.6	80		*			2	6	25
35-185 RM	*		*		32	19.6	80		*			2	6	25
50-150 SE/185 SE(90)	*		*	*	32	19.6	80		*			2	6	25
35-150 SM/185 SM(r)	*		*	*	32	19.6	80		*	*		2	6	25
	*		*	*	32	19.6	80		*	*		2	6	25
		*	*		32	19.6	80	32.5	*			2	6	25
		*	*		32	19.6	80	32.5	*	*		4	6	25
		*	*		32	19.6	80	32.5	*	*		4	6	25
		*	*	*	32	19.6	80	32.5	*			2	6	25
		*	*	*	32	19.6	80	32.5	*	*		2	6	25
	*		*	*	32	19.6	108		*			4	6	25
	*		*	*	32	19.6	108		*	*		4	6	25
70-150 RE		*			32	19.6	80	32.5		*		2	6	25
70-150 SE		*			32	19.6	80	32.5		*		2	6	25