

AF – FLEXIBLE ALUMINUM CONNECTORS

Construction and Application:

These connectors are manufactured from flexible tapes, which are braided from aluminum wires, and solderless contact areas pressed from seamless aluminum tubes. You can also ask for L or U shapes except the straight shape. It is possible to manufacture contact areas and the laps according to customers' special designs. You are totally free to choose the drilling type and hole diameter as you wish. If insulation is needed, there are choices as PVC, silicone or heat shrinking tubes as well as extruded PVC



Technical Data:

Material: 0,10 - 0,20 mm aluminum wires.

Insulation: Non-insulated or insulated (PVC, shrinking or silicone tubes).

Contact Areas: seamless aluminum tubes.

Cat. No.	Cross section [mm ²]	Dim. W [mm]	Dim. L1 [mm]	Dim. t [mm]	Dim.L [mm]
AF-12055	4500	120	120	55	
AF-12040	3000	120	120	40	
AF-12030	2000	120	120	30	
AF-12025	2000	120	120	22	
AF-12020	1200	120	120	20	
AF-12018	1000	120	120	18	
AF-12015	800	120	120	14	
AF-12010	600	120	120	10	
AF-10025	1500	100	100	25	
AF-10020	1000	100	100	20	
AF-10015	800	100	100	15	
AF-10012	600	100	100	12	
AF-10010	500	100	100	10	
AF-10007	400	100	100	7	
AF-10005	300	100	100	5	
AF-08020	1000	80	80	20	
AF-08018	840	80	80	18	
AF-08015	670	80	80	15	
AF-08012	500	80	80	12	
AF-08010	400	80	80	10	
AF-08008	350	80	80	8	
AF-08007	200	80	80	7	
AF-06015	550	60	60	15	
AF-06012	500	60	60	12	
AF-06010	350	60	60	10	
AF-06007	200	60	60	7	
AF-06005	150	60	60	5	
AF-05015	550	50	50	15	
AF-05013	400	50	50	13	
AF-05010	250	50	50	10	
AF-05007	200	50	50	7	
AF-05005	150	50	50	5	
AF-04015	300	40	40	15	
AF-04012	250	40	40	12	
AF-04010	200	40	40	10	
AF-04007	150	40	40	7	
AF-04005	100	40	40	5	
AF-03014	200	30	30	14	
AF-03010	150	30	30	10	
AF-03005	75	30	30	5	
AF-03004	50	30	30	4	
AF-02509	125	25	25	9	
AF-02507	100	25	25	7	
AF-02505	75	25	25	5	
AF-02504	50	25	25	4	

Acc. to customers wish