

IRT Series

Rectangular Multi Pole Power Connector

Crimping Table and Tools

Crimping Table and Tools

A

Contact Type	Male Contact P/N	Female Contact P/N	Crimp Bucket - A - (mm)	Cable Section (AWG)	Cable Diameter (mmq)	Die (mmq)	Crimping Tools	Tensile Strength (N)
1	IRT-1-P-620G10	IRT-1-S-620G10	6.2	4	25	M112100	M112004	1500
2	IRT-2-P-1070G10	IRT-2-S-1070G10	10.7	1/0	50	M112007	M112004	2500
3	IRT-5-P-1650G10	IRT-5-S-1650G10	16.5	4/0	120	M112012	M105013	4200
3A	IRT-3-P-1440G10	IRT-3-S-1440G10	14.4	2/0	70	M105016	M105013	3300
3B	IRT-3-P-1440G10	IRT-3-S-1440G10	14.4	3/0	95	M105016	M105013	3700
4	IRT-4-P-1780G10	IRT-4-S-1780G10	17.8	262MCM	120	M112018	M105013	4200
4A	IRT-4A-P-1650G10	IRT-4A-S-1650G10	16.5	4/0	107	M112012	M105013	4200
4B	IRT-4B-P-1440G10	IRT-4B-S-1440G10	14.4	3/0	95	M105056	M105013	3700
4C	IRT-4B-P-1440G10	IRT-4B-S-1440G10	14.4	2/0	70	M105016	M105013	3300
4D	IRT-4D-P-1150G10	IRT-4D-S-1150G10	11.5	1/0	50	M112007	M112004	2500
5	IRT-15-P-2200G10	IRT-15-S-2200G10	22.0	373MCM	185	M105035	M105013	5600
5A	IRT-14-P-2090G10	IRT-14-S-2090G10	20.9	313MCM	150	M112012	M105013	4800
5B	IRT-13-P-1780G10	IRT-13-S-1780G10	17.8	262MCM	120	M112012	M105013	4200
5C	IRT-11-P-1550G10	IRT-11-S-1550G10	15.5	3/0	95	M105016	M105013	3700
5D	IRT-10-P-900G10	IRT-10-S-900G10	9.0	2	35	M112007	M112004	2200



Oleodynamic
Crimp Tool



Die for Oleodynamic
Crimp Tool

For further Crimping
steps details, please
contact the factory.