



Live Electronics

Make the Switch

Weipu SF20 Series Attributes and Product Codes



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NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
12	plug	solder	5A	IP67	Male	400V	Push-pull	SF2010/P12-1
15	plug	solder	5A	IP67	Male	400V	Push-pull	SF2010/P15-1
2	plug	solder	25A	IP67	Male	500V	Push-pull	SF2010/P2-1
3	plug	solder	25A	IP67	Male	500V	Push-pull	SF2010/P3-1
3	plug	screw	25A	IP67	Male	500V	Push-pull	SF2010/P3-2
4	plug	solder	25A	IP67	Male	500V	Push-pull	SF2010/P4-1
5	plug	solder	10A	IP67	Male	500V	Push-pull	SF2010/P5-1
6	plug	solder	5A,25A	IP67	Male	500V	Push-pull	SF2010/P6-1
6B	plug	solder	5A,30A	IP67	Male	500V	Push-pull	SF2010/P6B-1
7	plug	solder	10A	IP67	Male	500V	Push-pull	SF2010/P7-1
8	plug	solder	10A	IP67	Male	400V	Push-pull	SF2010/P8-1
9	plug	solder	5A	IP67	Male	400V	Push-pull	SF2010/P9-1
12	plug	solder	5A	IP67	Female	400V	Push-pull	SF2010/S12-1
15	plug	solder	5A	IP67	Female	400V	Push-pull	SF2010/S15-1
2	plug	solder	25A	IP67	Female	500V	Push-pull	SF2010/S2-1
3	plug	solder	25A	IP67	Female	500V	Push-pull	SF2010/S3-1
3	plug	screw	25A	IP67	Female	500V	Push-pull	SF2010/S3-2
3	plug	Crimp	25A	IP67	Female	500V	Push-pull	SF2010/S3-3
4	plug	solder	25A	IP67	Female	500V	Push-pull	SF2010/S4-1
5	plug	solder	10A	IP67	Female	500V	Push-pull	SF2010/S5-1
6	plug	solder	5A,25A	IP67	Female	500V	Push-pull	SF2010/S6-1
6B	plug	solder	5A,30A	IP67	Female	500V	Push-pull	SF2010/S6B-1
7	plug	solder	10A	IP67	Female	500V	Push-pull	SF2010/S7-1
8	plug	solder	10A	IP67	Female	400V	Push-pull	SF2010/S8-1
9	plug	solder	5A	IP67	Female	400V	Push-pull	SF2010/S9-1
12	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2011/P12-1
15	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2011/P15-1
2	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2011/P2-1
3	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2011/P3-1
3	receptacle	screw	25A	IP67	Male	500V	Push-pull	SF2011/P3-2
4	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2011/P4-1
5	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2011/P5-1
6	receptacle	solder	5A,25A	IP67	Male	500V	Push-pull	SF2011/P6-1
6B	receptacle	solder	5A,30A	IP67	Male	500V	Push-pull	SF2011/P6B-1
7	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2011/P7-1

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
8	receptacle	solder	10A	IP67	Male	400V	Push-pull	SF2011/P8-1
9	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2011/P9-1
12	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2011/S12-1
15	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2011/S15-1
2	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2011/S2-1
3	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2011/S3-1
4	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2011/S4-1
4	receptacle	screw	25A	IP67	Female	500V	Push-pull	SF2011/S4-2
5	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2011/S5-1
6	receptacle	solder	5A,25A	IP67	Female	500V	Push-pull	SF2011/S6-1
6B	receptacle	solder	5A,30A	IP67	Female	500V	Push-pull	SF2011/S6B-1
7	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2011/S7-1
8	receptacle	solder	10A	IP67	Female	400V	Push-pull	SF2011/S8-1
9	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2011/S9-1
12	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2012/P12-1
15	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2012/P15-1
2	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2012/P2-1
3	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2012/P3-1
3	receptacle	screw	25A	IP67	Male	500V	Push-pull	SF2012/P3-2
4	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2012/P4-1
5	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2012/P5-1
6	receptacle	solder	5A,25A	IP67	Male	500V	Push-pull	SF2012/P6-1
6B	receptacle	solder	5A,30A	IP67	Male	500V	Push-pull	SF2012/P6B-1
7	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2012/P7-1
8	receptacle	solder	10A	IP67	Male	400V	Push-pull	SF2012/P8-1
9	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2012/P9-1
12	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2012/S12-1
15	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2012/S15-1
2	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2012/S2-1
3	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2012/S3-1
3	receptacle	screw	25A	IP67	Female	500V	Push-pull	SF2012/S3-2
4	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2012/S4-1
5	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2012/S5-1
6	receptacle	solder	5A,25A	IP67	Female	500V	Push-pull	SF2012/S6-1
6B	receptacle	solder	5A,30A	IP67	Female	500V	Push-pull	SF2012/S6B-1
7	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2012/S7-1

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
8	receptacle	solder	10A	IP67	Female	400V	Push-pull	SF2012/S8-1
9	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2012/S9-1
12	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2013/P12-1
15	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2013/P15-1
2	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2013/P2-1
3	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2013/P3-1
3	receptacle	Crimp	25A	IP67	Male	500V	Push-pull	SF2013/P3-3
4	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2013/P4-1
5	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2013/P5-1
6	receptacle	solder	5A,25A	IP67	Male	500V	Push-pull	SF2013/P6-1
6B	receptacle	solder	5A,30A	IP67	Male	500V	Push-pull	SF2013/P6B-1
7	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2013/P7-1
8	receptacle	solder	10A	IP67	Male	400V	Push-pull	SF2013/P8-1
9	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2013/P9-1
12	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2013/S12-1
15	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2013/S15-1
2	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2013/S2-1
3	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2013/S3-1
3	receptacle	Crimp	25A	IP67	Female	500V	Push-pull	SF2013/S3-3
4	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2013/S4-1
5	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2013/S5-1
6	receptacle	solder	5A,25A	IP67	Female	500V	Push-pull	SF2013/S6-1
6B	receptacle	solder	5A,30A	IP67	Female	500V	Push-pull	SF2013/S6B-1
7	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2013/S7-1
7	receptacle	Crimp	10A	IP67	Female	500V	Push-pull	SF2013/S7-3
8	receptacle	solder	10A	IP67	Female	400V	Push-pull	SF2013/S8-1
9	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2013/S9-1
12	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2015/P12-1
15	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2015/P15-1
2	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2015/P2-1
2	receptacle	screw	25A	IP67	Male	500V	Push-pull	SF2015/P2-2
2	receptacle	Crimp	25A	IP67	Male	500V	Push-pull	SF2015/P2-3
3	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2015/P3-1
3	receptacle	screw	25A	IP67	Male	500V	Push-pull	SF2015/P3-2
3	receptacle	Crimp	25A	IP67	Male	500V	Push-pull	SF2015/P3-3
4	receptacle	solder	25A	IP67	Male	500V	Push-pull	SF2015/P4-1

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
4	receptacle	screw	25A	IP67	Male	500V	Push-pull	SF2015/P4-2
4	receptacle	Crimp	25A	IP67	Male	500V	Push-pull	SF2015/P4-3
5	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2015/P5-1
5	receptacle	Crimp	10A	IP67	Male	500V	Push-pull	SF2015/P5-3
6	receptacle	solder	5A,25A	IP67	Male	500V	Push-pull	SF2015/P6-1
6B	receptacle	solder	5A,30A	IP67	Male	500V	Push-pull	SF2015/P6B-1
7	receptacle	solder	10A	IP67	Male	500V	Push-pull	SF2015/P7-1
7	receptacle	Crimp	10A	IP67	Male	500V	Push-pull	SF2015/P7-3
7B	receptacle	Crimp	5A	IP67	Male	400V	Push-pull	SF2015/P7B-3
8	receptacle	solder	10A	IP67	Male	400V	Push-pull	SF2015/P8-1
8	receptacle	Crimp	5A	IP67	Male	400V	Push-pull	SF2015/P8-3
9	receptacle	solder	5A	IP67	Male	400V	Push-pull	SF2015/P9-1
12	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2015/S12-1
15	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2015/S15-1
2	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2015/S2-1
2	receptacle	screw	25A	IP67	Female	500V	Push-pull	SF2015/S2-2
2	receptacle	Crimp	25A	IP67	Female	500V	Push-pull	SF2015/S2-3
3	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2015/S3-1
3	receptacle	screw	25A	IP67	Female	500V	Push-pull	SF2015/S3-2
3	receptacle	Crimp	25A	IP67	Female	500V	Push-pull	SF2015/S3-3
4	receptacle	solder	25A	IP67	Female	500V	Push-pull	SF2015/S4-1
4	receptacle	screw	25A	IP67	Female	500V	Push-pull	SF2015/S4-2
4	receptacle	Crimp	25A	IP67	Female	500V	Push-pull	SF2015/S4-3
5	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2015/S5-1
5	receptacle	Crimp	10A	IP67	Female	500V	Push-pull	SF2015/S5-3
6	receptacle	solder	5A,25A	IP67	Female	500V	Push-pull	SF2015/S6-1
6B	receptacle	solder	5A,30A	IP67	Female	500V	Push-pull	SF2015/S6B-1
7	receptacle	solder	10A	IP67	Female	500V	Push-pull	SF2015/S7-1
7	receptacle	Crimp	10A	IP67	Female	500V	Push-pull	SF2015/S7-3
7B	receptacle	Crimp	5A	IP67	Female	400V	Push-pull	SF2015/S7B-3
8	receptacle	solder	10A	IP67	Female	400V	Push-pull	SF2015/S8-1
8	receptacle	Crimp	5A	IP67	Female	400V	Push-pull	SF2015/S8-3
9	receptacle	solder	5A	IP67	Female	400V	Push-pull	SF2015/S9-1