



Live Electronics

Make the Switch

Weipu SP17 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
10	plug	solder	5A	IP68	Male	400V	Threaded	SP1710/P10-1N
2	plug	solder	10A	IP68	Male	500V	Threaded	SP1710/P2-1N
2	plug	Crimp	10A	IP68	Male	500V	Threaded	SP1710/P2-3N
2B	plug	solder	15A	IP68	Male	500V	Threaded	SP1710/P2B-1N
3	plug	solder	10A	IP68	Male	500V	Threaded	SP1710/P3-1N
3	plug	Crimp	10A	IP68	Male	500V	Threaded	SP1710/P3-3N
3B	plug	solder	15A	IP68	Male	500V	Threaded	SP1710/P3B-1N
4	plug	solder	10A	IP68	Male	500V	Threaded	SP1710/P4-1N
4	plug	Crimp	5A	IP68	Male	400V	Threaded	SP1710/P4-3N
4B	plug	solder	15A	IP68	Male	500V	Threaded	SP1710/P4B-1N
5	plug	solder	5A	IP68	Male	500V	Threaded	SP1710/P5-1N
7	plug	solder	5A	IP68	Male	400V	Threaded	SP1710/P7-1N
9	plug	solder	5A	IP68	Male	400V	Threaded	SP1710/P9-1N
10	plug	solder	5A	IP68	Female	400V	Threaded	SP1710/S10-1N
2	plug	solder	10A	IP68	Female	500V	Threaded	SP1710/S2-1N
2	plug	Crimp	10A	IP68	Female	500V	Threaded	SP1710/S2-3N
2B	plug	solder	15A	IP68	Female	500V	Threaded	SP1710/S2B-1N
3	plug	solder	10A	IP68	Female	500V	Threaded	SP1710/S3-1N
3	plug	Crimp	10A	IP68	Female	500V	Threaded	SP1710/S3-3N
3B	plug	solder	15A	IP68	Female	500V	Threaded	SP1710/S3B-1N
4	plug	solder	10A	IP68	Female	500V	Threaded	SP1710/S4-1N
4	plug	Crimp	5A	IP68	Female	400V	Threaded	SP1710/S4-3N
4B	plug	solder	15A	IP68	Female	500V	Threaded	SP1710/S4B-1N
5	plug	solder	5A	IP68	Female	500V	Threaded	SP1710/S5-1N
7	plug	solder	5A	IP68	Female	400V	Threaded	SP1710/S7-1N
9	plug	solder	5A	IP68	Female	400V	Threaded	SP1710/S9-1N
10	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P10-1C
10	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P10-N
2	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P2-1C
2	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1711/P2-3C
2	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1711/P2-3N
2B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1711/P2B-1C
2	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P2-N
3	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P3-1C
3	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1711/P3-3C

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
3	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1711/P3-3N
3B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1711/P3B-1C
3	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P3-N
4	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P4-1C
4	receptacle	Crimp	5A	IP68	Male	400V	Threaded	SP1711/P4-3C
4	receptacle	Crimp	5A	IP68	Male	400V	Threaded	SP1711/P4-3N
4B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1711/P4B-1C
4	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1711/P4-N
5	receptacle	solder	5A	IP68	Male	500V	Threaded	SP1711/P5-1C
5	receptacle	solder	5A	IP68	Male	500V	Threaded	SP1711/P5-N
7	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P7-1C
7	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P7-N
9	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P9-1C
9	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1711/P9-N
10	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S10-1C
10	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S10-N
2	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S2-1C
2	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1711/S2-3C
2	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1711/S2-3N
2B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1711/S2B-1C
2	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S2-N
3	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S3-1C
3	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1711/S3-3C
3	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1711/S3-3N
3B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1711/S3B-1C
3	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S3-N
4	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S4-1C
4	receptacle	Crimp	5A	IP68	Female	400V	Threaded	SP1711/S4-3C
4	receptacle	Crimp	5A	IP68	Female	400V	Threaded	SP1711/S4-3N
4B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1711/S4B-1C
4	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1711/S4-N
5	receptacle	solder	5A	IP68	Female	500V	Threaded	SP1711/S5-1C
5	receptacle	solder	5A	IP68	Female	500V	Threaded	SP1711/S5-N
7	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S7-1C
7	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S7-N
9	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S9-1C

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
9	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1711/S9-N
10	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P10-1C
10	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P10-N
2	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P2-1C
2	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1712/P2-3C
2	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1712/P2-3N
2B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1712/P2B-1C
2	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P2-N
3	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P3-1C
3	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1712/P3-3C
3	receptacle	Crimp	10A	IP68	Male	500V	Threaded	SP1712/P3-3N
3B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1712/P3B-1C
3	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P3-N
4	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P4-1C
4	receptacle	Crimp	5A	IP68	Male	400V	Threaded	SP1712/P4-3C
4	receptacle	Crimp	5A	IP68	Male	400V	Threaded	SP1712/P4-3N
4B	receptacle	solder	15A	IP68	Male	500V	Threaded	SP1712/P4B-1C
4	receptacle	solder	10A	IP68	Male	500V	Threaded	SP1712/P4-N
5	receptacle	solder	5A	IP68	Male	500V	Threaded	SP1712/P5-1C
5	receptacle	solder	5A	IP68	Male	500V	Threaded	SP1712/P5-N
7	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P7-1C
7	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P7-N
9	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P9-1C
9	receptacle	solder	5A	IP68	Male	400V	Threaded	SP1712/P9-N
10	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S10-1C
10	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S10-N
2	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S2-1C
2	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1712/S2-3C
2	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1712/S2-3N
2B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1712/S2B-1C
2	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S2-N
3	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S3-1C
3	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1712/S3-3C
3	receptacle	Crimp	10A	IP68	Female	500V	Threaded	SP1712/S3-3N
3B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1712/S3B-1C
3	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S3-N

NUMBER OF CONTACTS	CONNECTOR CATEGORY	TERMINATION TYPE	RATED CURRENT	IP RATING	CONTACT GENDER	RATED VOLTAGE	COUPLING	PART NUMBER
4	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S4-1C
4	receptacle	Crimp	5A	IP68	Female	400V	Threaded	SP1712/S4-3C
4	receptacle	Crimp	5A	IP68	Female	400V	Threaded	SP1712/S4-3N
4B	receptacle	solder	15A	IP68	Female	500V	Threaded	SP1712/S4B-1C
4	receptacle	solder	10A	IP68	Female	500V	Threaded	SP1712/S4-N
5	receptacle	solder	5A	IP68	Female	500V	Threaded	SP1712/S5-1C
5	receptacle	solder	5A	IP68	Female	500V	Threaded	SP1712/S5-N
7	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S7-1C
7	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S7-N
9	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S9-1C
9	receptacle	solder	5A	IP68	Female	400V	Threaded	SP1712/S9-N