

**Multipair XLPE insulated instrumentation cable,
individual and collective screen, steel wire armored 300/500V**

No. of pairs	Nom. conductor area	No./diameter of stranding wires	Insulation thickness	Armor wire diameter	Overall diameter	Approx. weight	Min. bending radius (fixed bend)
No.	mm ²	No./mm	mm	mm	mm	kg/km	mm
2PR	0.5	7/0.30	0.50	0.80	14.70	380	176
5PR	0.5	7/0.30	0.60	1.25	18.20	650	218
10PR	0.5	7/0.30	0.60	1.60	23.60	1032	283
20PR	0.5	7/0.30	0.60	1.60	28.50	1400	342
2PR	0.75	7/0.37	0.60	1.25	15.40	416	185
5PR	0.75	7/0.37	0.60	1.25	19.10	720	229
10PR	0.75	7/0.37	0.60	1.60	25.00	1147	300
20PR	0.75	7/0.37	0.60	1.60	31.00	1582	372
2PR	1.0	7/0.43	0.60	1.25	17.00	600	204
5PR	1.0	7/0.43	0.60	1.25	21.00	838	252
10PR	1.0	7/0.43	0.60	1.60	27.90	1372	335
20PR	1.0	7/0.43	0.60	1.60	35.20	2100	422
2PR	1.5	7/0.52	0.60	1.25	18.8	665.4	226
5PR	1.5	7/0.52	0.60	1.6	22.5	952.9	270
10PR	1.5	7/0.52	0.60	1.6	30	1557.9	360
20PR	1.5	7/0.52	0.60	2.0	39.5	2600	474

*The information in this datasheet is for reference only and is subject to change without notice or liability.