

PVIC - Multiple Pairs - Individual & Overall Shield

PVIC™* - Multiple Pairs
Individual and Overall Shield
105°C - 300 Volt - UL PLTC/ITC



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Annealed Bare Copper 7 Strands Class B

Drain Wire:

- 7 Strand Tinned Copper

Applications:

- Cable is suitable for use in Class I Division II hazardous locations
- Cable is UL approved for sunlight resistant and direct burial applications

Category Insulation Description:

- Polyvinyl Chloride (PVC)

Category Jacket Description:

- Polyvinyl Chloride (PVC)

Standards:

- UL listed as type PLTC & CL3 per UL standard 13 and as type ITC per UL standard 2250
- Meets CSA standard C22.2 #239 C(UL) CIC 300V 90°C
- IEEE 1202 available upon request
- All materials used in the manufacture of this cable are RoHS compliant

Part Number Table

Part#	Gauge	Pairs	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
L32002	20	2	0.018	0.04	0.339	53
L32004	20	4	0.018	0.05	0.41	88
L32008	20	8	0.018	0.05	0.553	159
L32012	20	12	0.018	0.06	0.688	235
L32016	20	16	0.018	0.06	0.76	316
L32020	20	20	0.018	0.06	0.783	376
L32024	20	24	0.018	0.06	0.867	428
L32036	20	36	0.018	0.07	1.076	637
L32050	20	50	0.018	0.07	1.185	880
L31802	18	2	0.016	0.04	0.335	72
L31804	18	4	0.016	0.05	0.425	120
L31808	18	8	0.016	0.05	0.559	214
L31812	18	12	0.016	0.06	0.699	321
L31816	18	16	0.016	0.06	0.753	418
L31820	18	20	0.016	0.06	0.817	514
L31824	18	24	0.016	0.07	0.941	603
L31836	18	36	0.016	0.07	1.061	892
L31850	18	50	0.016	0.08	1.252	1215
L31602	16	2	0.016	0.05	0.41	98
L31603	16	3	0.016	0.05	0.462	144
L31604	16	4	0.016	0.05	0.505	163
L31606	16	6	0.016	0.06	0.623	254
L31608	16	8	0.016	0.06	0.676	307
L31612	16	12	0.016	0.06	0.771	448
L31616	16	16	0.016	0.06	0.851	573
L31620	16	20	0.016	0.07	1.008	732
L31624	16	24	0.016	0.07	1.051	851
L31636	16	36	0.016	0.08	1.271	1275
L31650	16	50	0.016	0.08	1.439	1717

Note: The information in this specification sheet is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager *Printed Numbered Pairs are available upon request.

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