



90°C NON-SHIELDED JUMPER CABLE



- HIGH QUALITY CABLE WITH PROVEN PERFORMANCE
- DEPENDABLY MANUFACTURED TO ASSURE USER SAFETY
- SUPERIOR FLEXIBILITY FOR EASE OF USE
- DURABLE JACKET FOR CABLE LONGEVITY & PEACE OF MIND

FEATURES

- ASTM F2321 Flexible and Rigid Insulated Temporary By-Pass Jumpers
- EPR CV-cured jacket resists abrasion, heat, moisture, and ozone
- Annealed copper stranding is extra flexible
- Low temperature performance to -60°C per NEMA WC71
- Water resistant
- Standard Color: Orange
- Standard Print (example): UtiliFlex™ 2/0 AWG
 15KV JUMPER ASTM F2321 --- MADE IN USA
- Custom print and custom colors available upon make-to-order request
- 3rd party performance tested

APPLICATIONS

 Suitable as a temporary flexible power cable for temporary By-Pass connections.

CONSTRUCTION

Conductor: Annealed Flexible Bare Copper per ASTM B3 & ASTM B172 or Tinned Copper per ASTM B33 & ASTM B172

Separator: Semi-conductive tape separator between the copper and ERP Insulation

Insulation: Thermoset Ethylene-Propylene Rubber (EPR) as outlined in ANSI/NEMA WC-71

Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate. ISO 9001:2015 CERTIFIED ISO 14001:2015 CERTIFIED

UTILI*Flex*[™]



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15KV

GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGING	APPROX. WGT/1000'	APPROX. SHIP WGT 500' REEL	REEL
		in	mm	in	mm				
2ga 15kV	7/95/010"	0.215	5.461	0.772	19.609	500	426	228	24X16X8 PF
1/0 15kV	19/56/010"	0.215	5.461	0.857	21.768	500	582	315	30X12X12 PF
2/0 15kV	19/70/010"	0.215	5.461	0.907	23.038	500	679	391	30X16X13
4/0 15kV	19/111/010"	0.215	5.461	1.035	26.289	500	981	553	32X16X13

25KV

GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGING	APPROX. WGT/1000'	APPROX. SHIP WGT 500' REEL	REEL
		in	mm	in	mm				
1/0 25kV	19/56/010"	0.289	7.341	1.007	25.578	500	711	418	32X16X13
2/0 25kV	19/70/010"	0.289	7.341	1.055	26.797	500	808	466	32X16X13
4/0 25kV	19/111/010"	0.289	7.341	1.177	29.896	500	1,144	634	36X16X13

35KV

GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGING	APPROX. WGT/1000'	APPROX. SHIP WGT 500' REEL	REEL
		in	mm	in	mm				
1/0 35kV	19/56/010"	0.385	9.779	1.198	30.429	500	899	518	36X16X13

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