

## 90° Non-Shielded Jumper Cable

ISO 9001:2015 Certified ISO 14001:2015 CERTIFIED

UtiliFlex™ 4/0 AWG 15KV Jumper ASTM F2321 --- Made in USA

Image not to scale.

- 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

### 15KV

PART NUMBER	GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGE	APPROX. WGT/1000'	APPROX. SHIP WGT 500' REEL	REEL
			in	mm	in	mm				
2-01JUMP-15KV-ORG	2ga 15kV	7/95/010"	0.215	5.461	0.772	19.609	500	426	228	24 x 16 x 8 PF
1/0-01JUMP-15KV-ORG	1/0 15kV	19/56/010"	0.215	5.461	0.857	21.768	500	582	315	30 x 12 x 12 PF
4/0-01JUMP-15KV-ORG	4/0 15kV	19/111/010"	0.215	5.461	1.035	26.289	500	981	553	32 x 16 x 13

### 25KV

PART NUMBER	GAUGE	STRANDING	INSULATION THICKNESS		NOMINAL O.D.		STANDARD PACKAGE	APPROX. WGT/1000'	APPROX. SHIP WGT 500' REEL	REEL
			in	mm	in	mm				
2/0-01JUMP-25KV-ORG	2/0 25kV	19/70/010"	0.289	7.341	1.055	26.797	500	808	466	32 x 16 x 13
4/0-01JUMP-25KV-ORG	4/0 25kV	19/111/010"	0.289	7.341	1.177	29.896	500	1,144	634	36 x 16 x 13

Made in USA

