

Cable Fault Location and Test Systems Optional Accessories

Description	Cat. No
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15 kV elbow adaptor, compatible with HV T1 terminations	865000100100000
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25 kV elbow adaptor, compatible with HV T1 terminations	865000200100000
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35 kV elbow adaptor, (Elastimold) compatible with HV T1 terminations	865000300100000
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35 kV elbow adaptor, (ESNA/ purple band) compatible with HV T1 terminations	865000300200000
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Pictured is the 15kV size.
There are also 25 and 235kV sizes available

15kV probe adapter, w/14mm female MC connector for T1 terminations	210.00012
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25kV probe adapter, w/14mm female MC connector for T1 terminations	210.00011
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35kV probe adapter, w/14mm female MC connector (Elastimold) for T1 terminations	1003-653
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15kV probe adapter, w/14mm female MC connector (ESNA/Purple) for T1 terminations	1003-652
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HD battery clamp, with 10mm male MC connector, red for T4 terminations	210.810001055
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HD battery clamp, with 10mm male MC connector, black for T4 terminations	210.820003130
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Small hot-line clamp, with female 14mm MC connector compatible with HV T1 terminations	210.MCLA820
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Description	Cat. No
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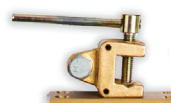
7-inch vice grips, with threaded return stud for T1 termination	210.VG7R
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7-inch vice grips, with 14mm female MC connector for HV T1 termination	210.VG7MC
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Safety ground C clamp, brass, for T4 safety ground termination	210.0407
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Safety ground C clamp, brass, with floor mounting plate for vehicle mounted safety ground cable reels	210.0406G
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Hot-line clamp, with threaded return stud, for safety ground leads for all type terminations	210.S1530
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Small hot-line clamp, with threaded return stud for HV return leads for T1 terminations	210.S1520
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Large Hastings clamp for large conductor sizes, with pigtail and 14mm female MC connector compatible with HV T1 terminations	210.014
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Description	Cat. No
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Portable high voltage cable reel with HV return, 18" high X 20" effective width with 130' of HV cable (shown here) and connectors 14mm MC connector compatible with T1 terminations (shown here); also available with 50' or 85' of HV cable and also for T4 and PFL terminations. For details check special data sheet for cable reels and racks

P1H130T1



Portable equipment safety ground cable reel 13" high X 10-1/2" width, with 130' cable (shown here), with stud for connection to equipment safety ground and hot line clamp at far end (shown here); also available with 50' or 85'. For details check special data sheet for cable reels and racks

P1G130



Portable equipment AC supply power cord reel 13" high X 10-1/2" width, with 130' AC cord (shown here), with NEMA plug and 2x NEMA receptacles (shown here); also available with 50' or 85'. For details check special data sheet for cable reels and racks

P1A130

Description	Cat. No
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R2H130T4G130

R3H130T1G130A130

2 or 3 reel cable racks for vehicle mounting, using the identical reels for HV cable, safety ground or AC ILine cord as described on the left, shown here for T4 (left) respectively for T1 terminations (right), also available for PFL terminations and with either 50', 85' or 130'. For configurator details and dimensions check special data sheet for cable reels and racks.



Demo box

867200100200000

The Demo Box is used to demonstrate TDR and Arc Reflection cable fault locating methods. It features 500 ft (150 m) of coax cable, with a momentary switch to short out the cable end and another momentary switch to create an open conductor in close proximity to the end of the cable. In addition it simulates a splice / transformer at 3 distinct locations along the cable as well as a pinhole fault in the cable (high resistance fault).

DO NOT HIPOT or THUMP / PINPOINT with this test box!

The max. permissible voltage to be used is 5kV and 500J of energy. A ground cable is provided to enable an "office demo" by bonding the entire system to the safety ground at a receptacle inside the building.