

LYNCOLE

UL LISTED NEMA SPACED GROUND BARS

ADDITIONAL ELECTRICAL PROTECTION

OUR PHILOSOPHY OF TOTAL SITE AND FACILITY PROTECTION IS SUPPORTED BY OUR ABILITY TO BE A "ONE STOP SHOP" IN LIGHTNING PROTECTION, GROUNDING, SURGE SUPPRESSION AND LIGHTNING WARNING SYSTEMS AND SOLUTIONS. WE ACCOMPLISH THIS BY MANUFACTURING OUR OWN PRODUCTS WHICH INCLUDE OUR UL LISTED NEMA SPACED GROUND BARS. OUR ENTIRE INVENTORY OF THESE PRODUCTS IS BACKED BY A LOCAL WAREHOUSE AND RUSH SERVICE PROGRAM.



OUR UL LISTED NEMA SPACED GROUND BARS OFFER

- CUSTOMIZED HOLE PATTERNS AND SIZE'S
- QUICK TURNAROUND BASED ON U.S. MANUFACTURING
- ACCESSIBLE SPACING FOR EASE OF USE IN COMPLIANCE TESTING
- CONTACT US TO REQUEST PRICING INFORMATION

STANDARD LYNCOLE COPPER BUS BAR WIDTH AND THICKNESS SPECIFICATIONS ARE:

4" X 1/4" AND INCLUDE MOUNTING BRACKETS AND INSULATORS.

STANDARD HOLE CONFIGURATION CONSISTS OF:

7/16" DIAMETER HOLES IN LINEAR, THREE ROW COLUMNS.

SPECIALTY BUS BARS ARE AVAILABLE IN:

- TINNED COPPER
- 1" AND 2" WIDTHS FOR LIMITED SPACE APPLICATIONS
- CUSTOMIZED HOLE PATTERNS AND SIZES
- LENGTHS IN EXCESS OF 10 FT. EXOTHERMICALLY WELDED TAILS



LYNCOLE GROUND BAR MODELS



LYNCOLE

TRUE TEST WELL · FURSEWELD EXOTHERMICS · BLACKBURN® GROUNDING · COVER BOXES

TRUE TEST WELL (TTW) xB36FTTW

THE TRUE TEST WELL IS A ONE OF A KIND, US MANUFACTURED, TEST WELL WITH INTEGRATED UL LISTED BUS BAR. THE TRUE TEST-WELL ALLOWS FOR A COMPLETE DISCONNECTION BETWEEN THE ELECTRICAL SERVICE AND YOUR GROUNDING SYSTEM TO ALLOW FOR ACTUAL SYSTEMS TO GROUND RESISTANCE TESTING.



FURSEWELD EXOTHERMICS ABB™ EXOTHERMIC LINE

LYNCOLE HAS TEAMED UP WITH FURSEWELD TO PROVIDE YOU WITH THE MOST EFFICIENT AND COST EFFECTIVE EXOTHERMIC WELDING PRODUCTS AVAILABLE TODAY, AND MANY ARE STATE-OF-THE-ART, EXCLUSIVE TO LYNCOLE.



THE FURSEWELD EXOTHERMIC WELDING PROCESS IS A SIMPLE, SELF CONTAINED METHOD OF FORMING HIGH QUALITY ELECTRICAL CONNECTIONS. THE COMPACT PROCESS REQUIRES NO EXTERNAL POWER OR HEAT SOURCE MAKING IT COMPLETELY PORTABLE. CONNECTIONS ARE MADE INSIDE A SEMI-PERMANENT GRAPHITE MOULD USING THE HIGH TEMPERATURE REACTION OF COPPER OXIDE POWDER AND ALUMINUM.

BLACKBURN GROUNDING T & B EZ-GROUND®

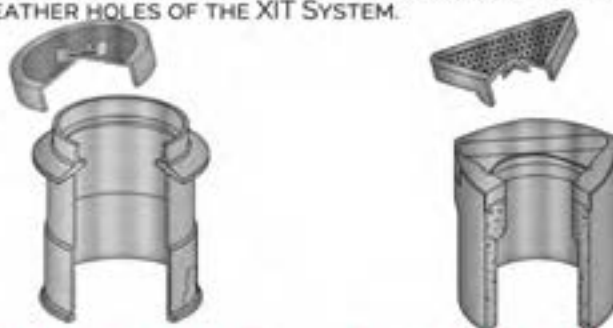
LYNCOLE OFFERS THE COMPLETE LINE OF THOMAS & BETTS BLACKBURN GRID-GROUND COMPRESSION CONNECTORS. OUR E-Z GROUND CONNECTORS ARE DESIGNED FOR DIRECT BURIAL AND OFFER A SAFE, EFFICIENT ALTERNATIVE TO EXOTHERMIC WELDING PRODUCTS.



THESE RANGE TAKING PRODUCTS WILL REDUCE THE NUMBER OF CONNECTORS AND DIES NEEDED FOR YOUR INSTALLATION. THESE BLACKBURN® GROUNDING PRODUCTS ARE UL LISTED FOR DIRECT BURIAL.

LYNCOLE COVER BOXES

THESE PROTECTIVE COVER BOXES ARE MADE WITH CONCRETE, POLYPLASTIC, OR FIBRELYTE MATERIAL AND CAN BE USED FOR BOTH INDOOR AND OUTDOOR PROTECTION FOR YOUR XIT® SYSTEM. ALL COVER BOXES INCLUDE A FIBRELYTE, CONCRETE, OR CAST IRON VENTED LID TO ALLOW AIR TO FLOW TO THE BREATHER HOLES OF THE XIT SYSTEM.



CIRCULAR COVER BOXES

TRIANGULAR COVER BOXES

- FIBRELYTE IS A PROVEN POLYESTER PRE-MIX WITH CALCIUM CARBONATE AND POLYESTER RESINS INTERLACED WITH FIBERGLASS AND ULTRAVIOLET INHIBITORS
- FIBRELYTE IS DURABLE AND MADE FROM NONCOMBUSTIBLE MATERIALS
- FIBRELYTE IS STRONGER THAN PRECAST CONCRETE AND IT EXCEEDS WUC 3.6 RECOMMENDATIONS FOR 10,000 LBS WHEEL LOADING
- FLEXIBLE STRENGTH: 6000 PSI, TENSIL STRENGTH: 6000 PSI, COMPRESSIVE STRENGTH: 20,000 PSI



RECTANGULAR COVER BOXES