

UNIVERSAL BUSHING, SUBSTATION & EQUIPMENT COVERS



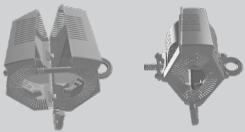
PATENT # 9646743



EQUIPMENT COVERS INSULATE CONNECTION POINTS BETWEEN THE CONDUCTOR AND THE EQUIPMENT TO PREVENT ELECTROCUTION EVENTS AND POWER OUTAGES.



ADJUSTS TO FIT



OPEN VS. CLOSED CLAMSHELL

ONLY ADJUSTABLE COVER IN THE INDUSTRY

- > SMALL COVER FITS SHEDS UP TO 4" WIDE X 6" TALL
- > MEDIUM COVER FITS SHEDS UP TO 5.5" WIDE X 8" TALL

EYE SCREW ADJUSTS TO THE SIZE OF THE EQUIPMENT FOR A TIGHT AND SECURE UNIVERSAL FIT

NO-WEAR HINGES

MULTIPLE ENTRY/EXIT OPTIONS

SMALL COVER IS INFRARED FRIENDLY

FULL TOPSIDE CLOSURE FOR SUPERIOR SALT, AIR POLLUTION, DUST, OZONE AND OTHER CONTAMINATE PROTECTION

MULTIPLE HOTSTICK ATTACHMENT POINTS

EASY HOTSTICK INSTALL - NO LOCKING PINS



SYSTEM RELIABILITY SOLUTIONS
POWERLINESENTRY.COM // SALES@POWERLINESENTRY.COM // 970.599.1050



UNIVERSAL BUSHING & EQUIPMENT COVERS



MEDIUM
EQUIPMENT COVER
BC-D02



SMALL
EQUIPMENT COVER
BC-D01

SKU	SHED DIAMETER	ROD DIAMETER	HEIGHT	QTY
BC-D01	≤ 4"	≤ 2.5"	≤ 6"	50
BC-D02	≤ 5.5"	≤ 3"	≤ 8"	50

TESTS	RESULTS
IEEE 1656 / 5.2 WET WITHSTAND	>18 KV
IEEE 1656 / 5.6 ULTRAVIOLET AGING	5,000 HOURS
UL 94 FLAMMABILITY OF PLASTIC MATERIALS	V-0
PROPERTIES	RESULTS
ASTM D149 DIELECTRIC STRENGTH	467 V/MIL (18.4 KV/MM)
ASTM D2303 INCLINED PLANE TRACKING AND EROSION: INITIAL TRACKING (VARIABLE VOLTAGE)	4.0 KV
ASTM D638 TENSILE STRENGTH @ YIELD	2,400 PSI (17 MPA)
ASTM D790 FLEXURAL MODULUS	140,000 PSI (966 MPA)
REGULATORY	ROHS COMPLIANT

