

Universal bushing + equipment covers




Medium equipment cover
BC-D02




Small equipment cover
BC-D01


Equipment covers insulate connection points between the conductor and the equipment to prevent electrocution events and power outages.



V-O
flame retardant



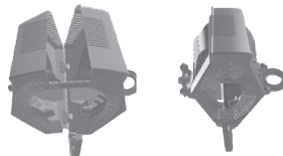
Very hotstick
friendly



Rated at <35 kV
insulation

Adjusts to fit

- Only adjustable cover in the industry
- Small cover fits sheds up to 4" (10.16 cm) wide x 6" (15.24 cm) tall to fit most transformer bushings
- Medium cover fits sheds up to 5.5" (13.97 cm x 20.32 cm) wide x 8" tall To fit most reclosers and regulators
- Clam shell design adjusts to the size of the equipment for a tight and secure universal fit
- No-wear hinges provide superior durability (no tape needed!)
- Multiple entry/exit options
- Full topside closure for superior salt, air pollution, ozone, dust, and other contaminate protection
- Multiple hotstick attachment points
- Easy hotstick install - no locking pins
- Small cover is infrared friendly
- UL 94 V-0 flame retardant material



Open vs. closed
clam shell design

SKU	Shed diameter	Rod diameter	Height	kV rating	Min qty
BC-D01	< 4"/10.16 cm	< 2.5"/6.35 cm	6"/15.24 cm	< 35	20
BC-D02	< 5.5"/13.97 cm	< 3"/7.62 cm	8"/20.32 cm	< 35	20

Tests	Results
IEEE 1656 / 5.2 wet withstand	>18 kV
IEEE 1656 / 5.6 ultraviolet aging	5,000 hrs
UL 94 flammability of plastic materials	V-0
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



videos + more

