

Shield Adapters Sealing and Grounding



APPLICATION

Chardon Cable Shield Adapters are available in a single piece design. They are molded from high quality, peroxide cured EPDM rubber. The Cable Shield Adapter is designed for use with 200A elbows.

Chardon 200A elbows have been designed for use on XLP, EPR, or similar solid dielectric insulated power cables. These cables are available with a variety of shielding and jacket

constructions. In order to properly install the cable to a Chardon elbow, the use of a cable shield adapter may be required.

The use of the Chardon Cable Shield Adapters allows the user to make safe grounding connections in medium voltage underground installations. This product has been tested according the spec LAPEM/CFE-55000-99 and the NMX-J-199-ANCE.

ORDERING INFORMATION

To order a Chardon Shield Adapter used in drain wire shielded cable, order the part number below:

SADP-

"X"

To order a Chardon Shield Adapter with a radiator clamp used in copper tape shielded cable, order the part number below:

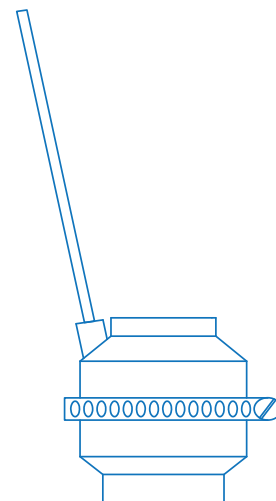
SADPC-

"X"

"X" = Cable Insulation range code, see table below:

Min.Max.ShieldAdapter(in.)	Min.Max.ShieldAdapter(in.) ChardonCableRangeCode
0.640-0.820	B
0.760-0.950	C
0.850-1.050	D
0.980-1.180	E
1.090-1.310	F
1.180-1.465	G
1.370-1.630	H

• SADP-011518 REV03





ANHUI CHARDON ELECTRIC LTD.

No.808 Taiji Road Economic Develop Zone of Guangde
County Anhui China

Tel: 0563-2216688

Fax: 0563-2251806

CHARDON TAIWAN CORPORATION

No.37 Min-Chie Road, Tung Lo Industrial Park, Miao Li,
Taiwan 366

Tel: +886-37-984385

Fax: +886-37-984770

SHANGHAI CHARDON ELECTRIC LTD.

Room 1202, office building No.399, Yun Gu Road ,
Jiading district, Shanghai, China 201801

Tel: +86-21-39105900

Fax: +86-21-391059166

www.chardongroup.com info@chardongroup.com