

Deadbreak Cable Adapters

Product Data Sheet

Deadbreak Cable Adapters are used to adapt a multitude of medium voltage cable sizes to a standard housing size. The Cable Adapter is installed onto the prepared cable and the associated housing (Deadbreak Elbow or Disconnectable Joint Sleeve) is pushed over the Cable Adapter. The adapters are designed to maintain an interference fit with the inside diameter of the cable entrance of the housing. Care must be taken when selecting the Cable Adapter size to ensure the adapter maintains an interference fit with the cable insulation system. There are two types of cable adapters explained in this Product Data Sheet. Be sure to select the appropriate Cable Adapter for the associated housing.

Cable Insulation Diameter Range

Size	in	mm
E	0.530 - 0.675	13.46 - 17.15
F	0.640 - 0.820	16.26 - 20.83
G	0.760 - 0.950	19.30 - 24.13
H	0.850 - 1.050	21.59 - 26.67
J	0.980 - 1.180	24.89 - 29.97
K	1.090 - 1.310	27.69 - 33.27
L	1.180 - 1.465	29.97 - 37.21
LM	1.280 - 1.430	32.51 - 36.32
M	1.370 - 1.630	34.80 - 41.40
MN	1.480 - 1.700	37.59 - 43.18
N	1.515 - 1.780	38.48 - 45.21
P	1.725 - 1.935	43.82 - 49.15

P625CA Cable Adapters are designed for use with:

- 15/25kV Deadbreak Elbows
- 15/25 & 35kV Disconnectable Joints



P625CA

Features

- Injection Molded from EPDM
- Peroxide-Cured
- Complete with Ergonomic Assembly Aid Wedge
- Made in the USA

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N	1.515 - 1.780	38.48 - 45.21
P	1.725 - 1.935	43.82 - 49.15
Q	1.900 - 2.120	48.26 - 53.85
R	2.000 - 2.235	50.80 - 56.77

P635CA Cable Adapters are designed for use with:

- 35kV Deadbreak Elbows



P635CA