



## **DSM Products**

### **DSM TYPE SG**

#### **SERVICE GRIP DEAD END**

DSM SERVICE GRIP DEAD ENDS are manufacture of aluminum covered steel and are used to make service drops on bare neutral messenger of self-supporting cable. They are designed to be economical and attractive, since they visible at the point of connection on residential or commercial buildings.

They are intended use on spans not exceeding 150 feet and to be applied to spool insulator or wire holders having a smooth contour and diameters of not less than 1 inch and not more than 3 inches. The mechanical strength of the DSM SERVICE GRIP DEAD ENDS meets or exceeds NESC Grade "N" rule 263-E, Supply services, for spans not exceeding 150 feet. For spans that exceed 150 feet DSM DISTRIBUTION GRIP DEAD ENDS are recommended. For direct application on jacketed conductors, DSM TYPE NDE COATED ENDS are recommended.

Tapping over the applied legs of a DSM SERVICE GRIP DEAD END is not recommended. It is a mechanical holding device, not an electrical connector and not to carry current.

DSM SERVICE GRIP DEAD ENDS should not be used when vibration is suspected or encountered. Instead, DSM DISTRIBUTION GRIPS should be used when vibration is suspected.