

## MaxGard® Interconnection Systems

### 100 Amp Standard Service

\*\* If receptacle is desired with a Straight Adapter instead of standard Angle Adapter, substitute "S" for the "A" in the catalog number of the Receptacle with Angle Adapter or Adapter and Box.

† Standard cable bushings shown; see **page H-334** for other sizes available at no extra cost if specified on order.

†† Always furnished with screw collar. We recommend cup cap with male plug; order catalog number DS1CC.

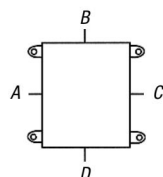
Maximum lug wire 0 AWG 19-strand or 1 AWG flexible, cable entrance .386" diameter.

Receptacles furnished with flap cap also have screw thread to accept male collar on plug.

Catalog numbers shown are for flap cap receptacles; change "DF" to "DS" for ordering screw cap.

**Boldface** figures are for voltage assignment. For different ratings, see **page H-340**.

Outlet furnished at location "B" unless otherwise specified. 2" NPT.



▼ **Control contacts for plug/receptacles:**  
Use "K" where noted. Ex: **DS1104MP000**

For Adapters, Junction Boxes and Accessories, see **pages H-334–H-337**.

### Device Ratings and Polarizations

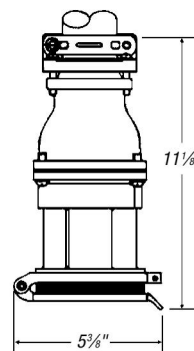
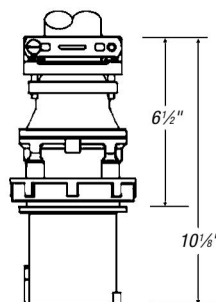
**Maximum 600VAC or 250VDC**

(For full polarization, see **page H-340**)



Male Plug††

Female Connector



POLE	WIRE	CONDUCTOR PLACEMENT	VOLTAGE 60HZ	CAT. NO.	STANDARD BUSHING I.D. †	CAT. NO.	STANDARD BUSHING I.D. †
2	3		277	<b>DS1104MP000</b>	1 1/16"	<b>DF1104FP000</b>	1 1/16"
			125	<b>DS1107MP000</b>		<b>DF1107FP000</b>	
2	3		480	<b>DS1204MP000</b>	1 1/16"	<b>DF1204FP000</b>	1 1/16"
			250	<b>DS1207MP000</b>		<b>DF1207FP000</b>	
			600	<b>DS1214MP000</b>		<b>DF1214FP000</b>	
			208	<b>DS1216MP000</b>		<b>DF1216FP000</b>	
3	4		277/480	<b>DS1304MP000</b>	1 3/16"	<b>DF1304FP000</b>	1 3/16"
			125/250	<b>DS1307MP000</b>		<b>DF1307FP000</b>	
			120/208	<b>DS1316MP000</b>		<b>DF1316FP000</b>	
3	4		3Ø 480	<b>DS1404MP000</b>	1 3/16"	<b>DF1404FP000</b>	1 3/16"
			3Ø 250	<b>DS1407MP000</b>		<b>DF1407FP000</b>	
			3Ø 600	<b>DS1414MP000</b>		<b>DF1414FP000</b>	
			3Ø 208	<b>DS1416MP000</b>		<b>DF1416FP000</b>	
			3Ø 440	<b>DS1421MP000</b>		<b>DF1421FP000</b>	
				<b>DS1504MP000</b>		<b>DF1504FP000</b>	
4	5		3ØY 277/480	<b>DS1514MP000</b>	2"	<b>DF1514FP000</b>	2"
			3ØY 347/600	<b>DS1516MP000</b>		<b>DF1516FP000</b>	
			3ØY 118/208	<b>DS1521MP000</b>		<b>DF1521FP000</b>	
			3ØY 250/440				