

## MaxGard® Interconnection Systems

### 60 Amp Reverse 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 34** 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 DS6CC.

Maximum lug wire 4 AWG 7-strand or flexible, cable entrance .302" diameter.

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

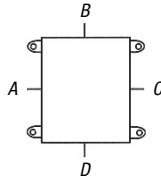
Catalog numbers shown are for flap cap receptacles; change "DF" to "DS" for ordering screw cap.

**Boldface** figures are for voltage assignment. For different ratings, see **page 40**.

Outlet furnished at location "B" unless otherwise specified. 1½" NPT.

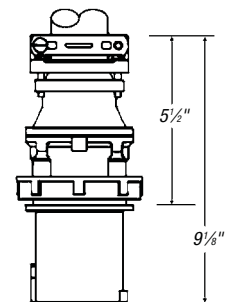
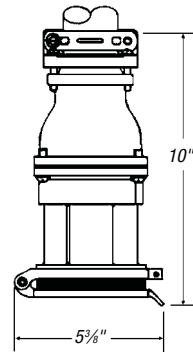
▼ **Control contacts for plug/receptacles:**  
Use "K" where noted. Ex: DS3104MP00K

For Adapters, Junction Boxes and Accessories, see **pages 34–37**.



Female Connector

Male Plug††



### Device Ratings and Polarizations

Maximum 600VAC or 250VDC

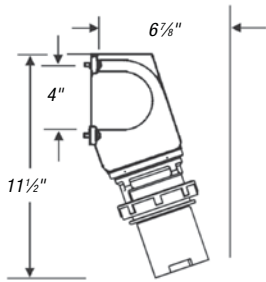
(For full polarization, see **page 40**)

POLE	WIRE	CONDUCTOR PLACEMENT	VOLTAGE 60 HZ	CAT. NO.	STANDARD BUSHING I.D.†	CAT. NO.	STANDARD BUSHING I.D.†
2	3		277	<b>DF6104FP000</b>	1 3/16"	<b>DS6104MP000</b>	1 3/16"
			125	<b>DF6107FP000</b>		<b>DS6107MP000</b>	
2	3		480	<b>DF6204FP000</b>	1 3/16"	<b>DS6204MP000</b>	1 3/16"
			250	<b>DF6207FP000</b>		<b>DS6207MP000</b>	
			600	<b>DF6214FP000</b>		<b>DS6214MP000</b>	
			208	<b>DF6216FP000</b>		<b>DS6216MP000</b>	
3	4		277/480	<b>DF6304FP000</b>	1 3/16"	<b>DS6304MP000</b>	1 3/16"
			125/250	<b>DF6307FP000</b>		<b>DS6307MP000</b>	
			120/208	<b>DF6316FP000</b>		<b>DS6316MP000</b>	
3	4		3Ø 480	<b>DF6404FP000</b>	1 3/16"	<b>DS6404MP000</b>	1 3/16"
			3Ø 250	<b>DF6407FP000</b>		<b>DS6407MP000</b>	
			3Ø 600	<b>DF6414FP000</b>		<b>DS6414MP000</b>	
			3Ø 208	<b>DF6416FP000</b>		<b>DS6416MP000</b>	
			3Ø 440	<b>DF6421FP000</b>		<b>DS6421MP000</b>	
4	5		3ØY 277/480	<b>DF6504FP000</b>	1 1/2"	<b>DS6504MP000</b>	1 1/2"
			3ØY 347/600	<b>DF6514FP000</b>		<b>DS6514MP000</b>	
			3ØY 120/208	<b>DF6516FP000</b>		<b>DS6516MP000</b>	
			3ØY 250/440	<b>DF6521FP000</b>		<b>DS6521MP000</b>	

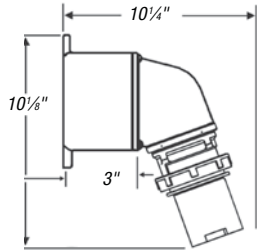
## MaxGard® Interconnection Systems



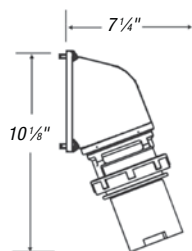
Male Inlet with Angle Enclosure



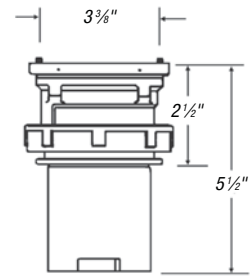
Male Inlet with Angle Adapter\*\* and Junction Box



Male Inlet with Angle Adapter\*\*



Male Inlet††



CAT. NO.	CAT. NO.	CAT. NO.	CAT. NO.
DS6104MR0E0	DS6104MRAB0	DS6104MRA00	DS6104MR000
DS6107MR0E0	DS6107MRAB0	DS6107MRA00	DS6107MR000
DS6204MR0E0	DS6204MRAB0	DS6204MRA00	DS6204MR000
DS6207MR0E0	DS6207MRAB0	DS6207MRA00	DS6207MR000
DS6214MR0E0	DS6214MRAB0	DS6214MRA00	DS6214MR000
DS6216MR0E0	DS6216MRAB0	DS6216MRA00	DS6216MR000
DS6304MR0E0	DS6304MRAB0	DS6304MRA00	DS6304MR000
DS6307MR0E0	DS6307MRAB0	DS6307MRA00	DS6307MR000
DS6316MR0E0	DS6316MRAB0	DS6316MRA00	DS6316MR000
DS6404MR0E0	DS6404MRAB0	DS6404MRA00	DS6404MR000
DS6407MR0E0	DS6407MRAB0	DS6407MRA00	DS6407MR000
DS6414MR0E0	DS6414MRAB0	DS6414MRA00	DS6414MR000
DS6416MR0E0	DS6416MRAB0	DS6416MRA00	DS6416MR000
DS6421MR0E0	DS6421MRAB0	DS6421MRA00	DS6421MR000
DS6504MR0E0	DS6504MRAB0	DS6504MRA00	DS6504MR000
DS6514MR0E0	DS6514MRAB0	DS6514MRA00	DS6514MR000
DS6516MR0E0	DS6516MRAB0	DS6516MRA00	DS6516MR000
DS6521MR0E0	DS6521MRAB0	DS6521MRA00	DS6521MR000