



# HIGH VOLTAGE SUBSEA SeaKing™ Power connectors for underwater primary power junctions



Size 48, 4-way #8 HV contacts, 3kV, 50 amps/contact

## 700-106-48 SEAKING POWER, FLANGE OR BULKHEAD CONNECTOR RECEPTACLE (FCR OR BCR), SIZE 48, 4-WAY #8 HV CONTACTS\*

How to Order	
<b>Sample Part Number</b>	<b>700-106 -48HV4 Z1 S N B</b>
<b>Series</b>	<b>700-106</b> = bulkhead or flange connector receptacle (BCR OR FCR)
<b>Shell Size / Insert Arrangement</b>	<b>-48HV4</b> = shell size 48 / layout HV4
<b>Shell Material</b>	<b>Z1</b> = SS super duplex <b>TC</b> = titanium
<b>Contact Style</b>	<b>P</b> = pins <b>S</b> = sockets
<b>Polarization</b>	<b>N</b> = normal, <b>A, B, C</b> ; see key positions table at right
<b>Mounting Option*</b>	<b>B</b> = BCR option includes bulkhead nut and washer <b>F</b> = FCR option and includes indexable mounting flange (fastener not included) <b>N</b> = None, receptacle is mountable to a threaded bulkhead
<b>Shell Option*</b>	<b>API</b> = test ports; omit for none

Key Positions		
Position	A	B
<b>N</b>	150°	210°
<b>A</b>	75°	210°
<b>B</b>	95°	230°
<b>C</b>	140°	275°

\*Mates only with 700-101 Cable Connector Plug

