

**Mg02****ORDER CODES****Mg01****Example Order Number:****K48GM - 012 - 15C -**

3-1

**4, MC****or K48GM - 012 - 00 -**

3-2

**16**Page  
MgO-4Page  
MgO-5**3-1 Plug and Jack Sheath Terminations**

CODE	DESCRIPTION
4	Standard plug
5	Standard jack
6 <sup>[1]</sup>	Miniature plug
7 <sup>[1]</sup>	Miniature jack
<b>Options</b>	
MC	Mating connector
HT	High temp connector 350 °C [662 °F]
SP <sup>[2]</sup>	Solid pin plug
CL <sup>[3]</sup>	Compression L bracket to hold plug to sheath
<sup>[1]</sup> Not available with 1/4 or 3/8" O.D. sheath. <sup>[2]</sup> Standard with 350 °C [662 °F] <sup>[3]</sup> Not available with miniature connector and must be selected with HT option	

**3-1 Sheath Terminations**

CODE	DESCRIPTION
10	2" stripped leads (insert two digit strip length for other lengths - ex. 10(03"))
<sup>[1]</sup> Only available on 1/8, 3/16, 1/4" O.D. sheath.	

**3-2 Leadwire Transitions***(Requires Table 4 and 5 selections)*

CODE	DESCRIPTION
15	Extension leadwire transition with relief spring 204 °C [400 °F]
16	Extension leadwire transition with heat-shrink tubing 104 °C [220 °F]
13 <sup>[1]</sup>	Same size transition with heat-shrink tubing 104 °C [220 °F]
18 <sup>[1]</sup>	Same size transition without heat-shrink tubing 204 °C [400 °F]
19	Extension leadwire transition w/o spring or heat-shrink tubing 204 °C [400 °F]
<b>Options</b>	
HT <sup>[2]</sup>	High-temperature potting 538 °C [1000 °F]
<sup>[1]</sup> Not available with Flex Armor <sup>[2]</sup> Not available with option 13 or 16. When specifying high temp potting with Flex Armor, Option 19 must be selected.	

**3-2 Threaded Fittings with Extension Leadwire***(Requires Table 4 and 5 selections)*

CODE	DESCRIPTION
6HN23	1/2" x 1/2" NPT steel hex nipple
8HN23	1/2" x 1/2" NPT stainless steel hex nipple
9HP23	1/2" NPT stainless steel bushing (no process threads)
8RND23	3/4" process x 1/2" NPT stainless steel hex nipple