

	ENGLISH	SI	
<b>Performance</b>			
Connector Style	Circular	Circular	
Connector Style	Multi-conductor	Multi-conductor	
Connection Type	5-socket	5-socket	
Connection Type	Plug with Female Contact	Plug with Female Contact	
Coupling Method	Threaded	Threaded	
Coupling Thread	No English equivalent	M12 x 1 Female	
Strain Relief	Molded Boot	Molded Boot	
<b>Environmental</b>			
Temperature Range	-40 to +221 °F	-40 to +105 °C	
Enclosure Rating	IP68	IP68	
<b>Physical</b>			
Electrical Connections(Contact 1)	Red	Red	
Electrical Connections(Contact 2)	Green	Green	
Electrical Connections(Contact 3)	White	White	
Electrical Connections(Contact 4)	Black	Black	
Electrical Connections(Contact 5)	Blue	Blue	
Electrical Connections(No Connection)	Brown	Brown	
Electrical Connections(No Connection)	Drain	Drain	
Electrical Connections(No Connection)	Shield	Shield	
ROHS Compliant	Yes	Yes	
Housing Material	TPV (Santoprene), Black	TPV (Santoprene), Black	
Size (OD x Length)	.58 in x 1.76 in	14.7 mm x 44.7 mm	
Weight	0.42 oz	11.8 g	[1]

**OPTIONAL VERSIONS**

Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.

**NOTES:**  
[1]Typical.

Entered: ND	Engineer: GD	Sales: JL	Approved: BAM	Spec Number:
Date: 02/09/2023	Date: 02/09/2023	Date: 02/09/2023	Date: 02/09/2023	77185

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All specifications are at room temperature unless otherwise specified.  
In the interest of constant product improvement, we reserve the right to change specifications without notice.  
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