



M12 Connectivity

M12, 4 pole, A-coded male, front mounting bulkhead connector with 0.2 M leads

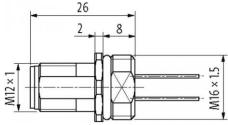
Stock No. 174-7868

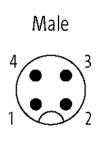


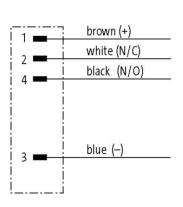
Primary Features

IP67 when inserted and tightened

Available in lengths: 0.2 Metres













Cable		174-7868
Cable number	971	
No./diameter of wires	4 × 0.34 mm ²	
Wire isolation	PP (br, wh, bl, bk)	
Outer Ø	1.3 mm ±5%	
Bend radius (fixed)	$5 \times outer Ø$	
Temperature range (fixed)	-40+90 °C	
Temperature range (mobile)	-25+90 °C	
Technical Data		
Operating voltage	max. 250 V AC/DC	
Rated surge voltage	2.5 kV	
Operating current per contact	max. 4 A	
Material group	IEC 60664-1, category I	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing	
Compression gland	M12 (SW14)	
Protection	IP67 inserted and tightened (EN 60529)	
Locking material	Zinc die casting, matte nickel plated	
Pollution Degree	3	
Temperature range	-25+85 °C	