

## M12 MALE 0° / M12 FEMALE 0° SHIELDED

PUR 4X0.34 shielded GRAY, 30m

Male straight to female straight M12 - M12, 4-pole

Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product

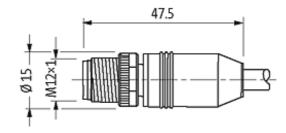
Mustration  $\begin{array}{c}
1 & \hline brown(+) & \hline c & 1 \\
2 & \hline white(N/C) & \hline c & 2 \\
4 & \hline black(N/O) & \hline c & 4 \\
3 & \hline blue(-) & \hline c & 3 \\
\hline shield & & \\
\end{array}$ Male Female  $\begin{array}{c}
4 & \hline 5 & 5 & 3 \\
1 & \hline c & 2 & 2 \\
\hline c & 3 & \hline c & 4 \\
\hline c & 3 & \hline c & 4 \\
\hline c & 3 & \hline c & 4 \\
\hline c & 3 & \hline c & 5 & \hline c & 4 \\
\hline c & 5 & \hline c & 3 & 3 & \hline c & 5 & 4 \\
\hline c & 5 & 0 & 2 & 2 & \hline c & 1 & \hline c & 1 \\
\end{array}$ 

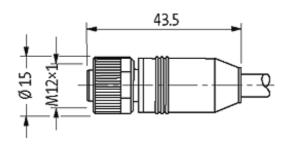
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stay connected





Product may differ from Image



## Form

	40501	
Technical Data		
Operating voltage	max. 60 V AC/DC	
Operating current per contact	max. 4 A	
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self- securing	
Protection	IP67 inserted and tightened (EN 60529)	
Cables		
Cable number	331	
No./diameter of wires	4 × 0.34 mm <sup>2</sup>	
Wire isolation	PVC (br, wh, bl, bk)	
Jacket Color	gray	
Shore hardness outer jacket	85 ± 5A	
Material (jacket)	PUR/PVC	
Outer diameter	approx. 5.9 mm	
Bend radius (fixed)	10 × outer Ø	
Bend radius (moving)	15 × outer Ø	
Temperature range (fixed)	-30+80 °C	
Temperature range (mobile)	-5+70 °C	
Shielded	yes	
Commercial data		

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country of origin	DE	
customs tariff number	85444290	
minimum order quantity	1	

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