

# D-Sub PushPull hoods



Pushing Performance  
Since 1945



Description	Links to Other Materials
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**New D-Sub housing with a true PushPull locking mechanism that eliminates the need for screws and easily retrofits existing D-sub interface connectors using special locking bolts.**

**Available in plastic and metallized plastic versions in hood sizes 1, 2 & 3 for 9, 15 and 25 contacts.**

Specs	
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| <ul style="list-style-type: none"> <li>■ IP30</li> <li>■ Operating Temp: -55° to +125°C</li> <li>■ Mating Cycle: ≥ 500</li> <li>■ Shock and vibration proof per IEC 61373 - Category 1, Class B</li> <li>■ EMC Shielded (Metallized Plastic Version)</li> </ul> | <ul style="list-style-type: none"> <li>■ Cable diameter up to 14 mm</li> <li>■ Suitable for D-Sub Standard, D-Sub mixed, and D-Sub High Density</li> <li>■ Compatible with HARTING coding system, offering up to 36 variations</li> <li>■ Up to 3 cable entries</li> </ul> |
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Markets
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| <ul style="list-style-type: none"> <li>■ Machinery</li> <li>■ Semiconductors</li> <li>■ Robotics</li> <li>■ Control Technology</li> </ul> | <ul style="list-style-type: none"> <li>■ Railway</li> </ul> |
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Applications
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| <ul style="list-style-type: none"> <li>■ Industrial automation and control systems</li> <li>■ Transportation systems</li> <li>■ Robotics</li> <li>■ Machine tools</li> </ul> | <ul style="list-style-type: none"> <li>■ Test and measuring equipment communication infrastructure</li> </ul> |
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Feature	Advantage	Benefit
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<ul style="list-style-type: none"> <li>■ PushPull locking mechanism</li> </ul>	<ul style="list-style-type: none"> <li>■ Fast and Secure mating/unmating with audible click to ensure reliable connection</li> </ul>	<ul style="list-style-type: none"> <li>■ Increased Uptime: Secure connection reduces the risk of accidental disconnects or signal failure</li> </ul>
<ul style="list-style-type: none"> <li>■ Shock and vibration proof per IEC 61373 - Category 1, Class B</li> </ul>	<ul style="list-style-type: none"> <li>■ Highly reliable connection even under shock and vibration conditions</li> </ul>	<ul style="list-style-type: none"> <li>■ Reduce the risk of unplanned mechanical downtimes</li> </ul>
<ul style="list-style-type: none"> <li>■ Versatile Integration</li> </ul>	<ul style="list-style-type: none"> <li>■ Retrofits legacy D-Sub interface connectors using a special locking bolt</li> </ul>	<ul style="list-style-type: none"> <li>■ No need to replace device side interface connector</li> </ul>