

# D-Subminiature Backshell Selection Guide

D-SUBMINIATURE ACCESSORIES

## Type 1 Shrouded Backshells

- Rugged split body
- Shrouded design protects connector and enhances EMI performance
- Four shielding styles: banding, braid trap, cone-and-ring, TAG ring
- Connector is captivated between the two halves of the backshell



**EMI Cone-and-Ring**  
**550-004**  
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**EMI Braid Trap**  
**550-005**  
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**EMI Panel Mount**  
**550-009**  
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**EMI Banding**  
**550-039**  
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**EMI TAG Ring®**  
**550-041**  
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**Saddle Clamp**  
**550-100**  
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**Qwik-Ty®**  
**550-102**  
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**EMI Composite Banding**  
**557-186**  
Page A-38

## Type 2 Solid Backshells

- One piece machined aluminum body
- Lightweight
- Two shielding styles: banding, cone-and-ring
- Backshell attaches to connector with SST clips



**EMI Banding**  
**557-071**  
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**EMI Cone-and-Ring**  
**557-110**  
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**EMI Elliptical Micro Band**  
**557-246**  
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**Low Profile EMI Banding**  
**557-316**  
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**Low Profile EMI Micro Band**  
**557-432**  
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**Straight Clamp**  
**557-467**  
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**EMI TAG Ring®**  
**557-553**  
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# D-Subminiature

## D-Subminiature Backshell Selection Guide

D-SUBMINIATURE ACCESSORIES

### Type 3

### Lightweight EMI Backshells

- One piece machined aluminum body
- Thin-wall construction



EMI Banding  
**557-107**  
Page A-56



EMI Micro Band  
**557-281**  
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45° & 90° EMI Banding  
**557-319**  
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45° & 90° EMI Micro Band  
**557-561**  
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### Split Lip Backshell

- Two piece machined aluminum body
- Round and elliptical banding platform



EMI Banding  
**557-609**  
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### Composite Qwik-Snap Backshell

- Two piece
- Elliptical banding platform



EMI Banding  
**557-538**  
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### HiPer-D EMI Backshells

- One piece machined aluminum body
- For standard D-Sub and HiPer-D connectors



EMI Banding  
**289-008**  
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EMI Cone-and-Ring  
**289-085**  
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### HiPer-D Piggyback Backshells

- HiPer-D only, not for standard D-Sub connectors
- EMI Banding



Split EMI Banding  
**289-005**  
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Panel Mount EMI Banding  
**289-007**  
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60° EMI Banding  
**289-087**  
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