

# Series 32 Extender Backshells

## Selection Guide

### Series 32 Extender Backshells

**Series 32 Extender Backshells** fit standard mil spec circular electrical connectors. Extenders provide extra room for wiring. The back end of the extender is identical to the back end of the connector. Attach cable clamp or backshell to extender.

**1** *Extender Backshells with Expanded Clearance* have larger inside dimensions for connectors with #8 twinax, quadrax and octaxial contacts with sealing boots.

Adapter Code

**A**

AS50151 crimp  
AS95234  
MIL-DTL-26482 Ser. II  
MIL-DTL-83723 Ser. III



Extender Backshell,  
Spin Coupling  
**320A\*001**  
Page 32-2



Extender Backshell,  
Direct Coupling  
**320AS002**  
Page 32-3



Extender Backshell,  
Self-Locking  
**320A\*006**  
Page 32-4



Extender Backshell,  
Composite  
**327A\*060**  
Page 32-5

Adapter Code

**B**

AS50151 Solder



Extender Backshell,  
Direct Coupling  
**320BS002**  
Page 32-6

Adapter Code

**D**

MIL-DTL-26482  
Series I



Extender Backshell,  
Direct Coupling  
**320DS002**  
Page 32-7

Adapter Code

**F**

MIL-DTL-38999  
Series I and II



Extender Backshell,  
Spin Coupling  
**320F\*001**  
Page 32-8



Extender Backshell,  
Direct Coupling  
**320FS002**  
Page 32-9



Extender Backshell,  
Self-Locking  
**320F\*006**  
Page 32-10



Extender Backshell,  
Composite  
**327F\*060**  
Page 32-11

Adapter Code

**G**

MIL-DTL-28840



Extender Backshell,  
Spin Coupling  
**320G\*001**  
Page 32-18

Adapter Code

**H**

MIL-DTL-38999  
Series III and IV



Extender Backshell,  
Spin Coupling  
**320H\*001**  
Page 32-8



Extender Backshell,  
Direct Coupling  
**320HS002**  
Page 32-9



Extender Backshell,  
Self-Locking  
**320H\*006**  
Page 32-10



Extender Backshell,  
Composite  
**327H\*060**  
Page 32-11



Extender Backshell,  
Expanded Clearance  
**320H\*030**  
Page 32-16



Extender Backshell,  
Composite,  
Expanded Clearance  
**320HS031**  
Page 32-17

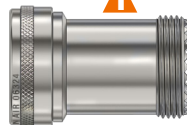
Adapter Code

**M**

Series 80  
Mighty Mouse



Extender Backshell,  
Spin Coupling  
**320M\*001**  
Page 32-19



Extender Backshell,  
Self-Locking, Expanded  
Clearance  
**320M\*030**  
Page 32-20

Adapter Code

**V**

Series 806  
Mil-Aero



Extender Backshell,  
Self-Locking, Expanded  
Clearance  
**320V\*030**  
Page 32-21