DT / DS Series Backshells



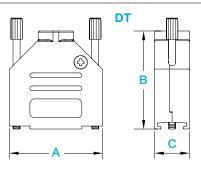


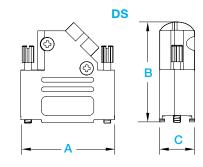
FEATURES

- Zinc die-cast for D-Sub connectors
- Available in shell sizes 1 through 4
- Top exit or side exit
- Offers EMI Protection
- Captive mounted jackscrews
- Strain relief insert tree accommodates a variety of cable diameters
- Jackscrews available with 4-40 or M3 threads
- Suitable for robust use

TECH SPECS

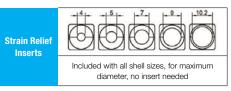
Part Number	DT (Top exit) DS (Side exit)				
Performance Level	Industrial				
RoHS Compliance	Compliant				
Material	Zinc, nickel plated				
Jackscrews	Brass, nickel plated, UNC 4-40 or M3				
Cable Exit	Top exit Side exit				
Strain Relief	ABS plastic				
Assembly Screws	Brass, nickel plated				
Cable O.D.	Up to 11.50mm [.453 inches]				
Operating Temperature	-40°C to +120°C				





Layout	Shell Size	A	В	С	DT Cable Exit	DS Cable Exit
9	1	31.0 [1.220]	39.50 [1.555]	15.00 [.591]		Side
15	2	39.50 [1.555]	41.50 [1.634]	15.00 [.591]	Тор	
25	3	53.50 [2.106]	48.50 [1.909]	15.00 [.591]	Юр	Side
37	4	71.00 [2.795]	53.00 [2.087]	15.00 [.591]		

Dimensions are in millimeters [inches]









CT / CS Series Backshells

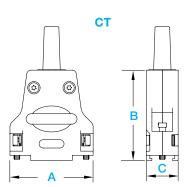


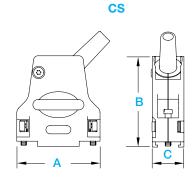
FEATURES

- Zinc die-cast for D-Sub connectors
- Drop-in replacement for FMK Series backshells
- Available in shell sizes 1 through 4
- Top exit or side exit
- Offers EMI Protection
- Captive mounted jackscrews
- Strain relief rubber grommet
- Suitable for robust use

TECH SPECS

Part Number	CT (Top exit) CS (Side exit)				
Performance Level	Industrial				
RoHS Compliance	Compliant				
Material	Zinc, nickel plated				
Jackscrews	UNC 4-40, Brass, nickel plated For M3, contact Technical Sales				
Cable Exit	Top exit Side exit				
Strain Relief	Rubber				
Assembly Screws	Steel, nickel plated				
Cable O.D.	Up to 15mm [.591 inches]				
Operating Temperature	-45°C to +105°C				



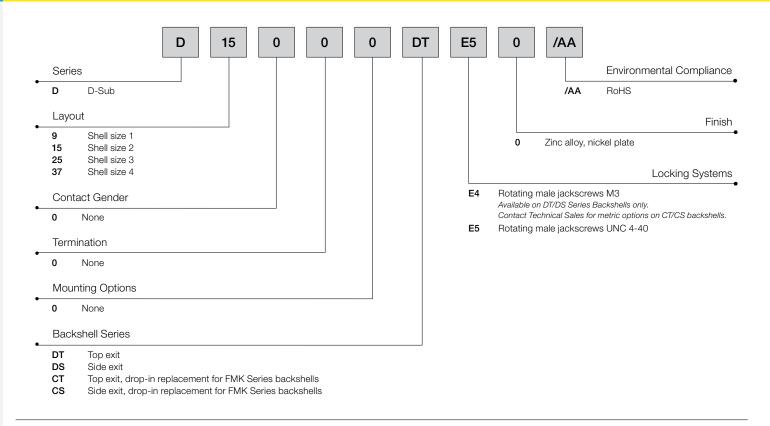


Layout	Shell Size	A	В	C	CT Cable Exit	CS Cable Exit	
9	1	31.60 [1.244]	39.50 [1.555]	15.20 [.598]		Side	
15	2	40.00 [1.575]	41.00 [1.614]	15.20 [.598]	_		
25	3	53.70 [2.114]	47.50 [1.870]	15.20 [.598]	Тор	Side	
37	4	70.20 [2.764]	48.00 [1.890]	15.20 [.598]			

Standard Cable Opening Dimension							
Shell size	With Grommet	Without Grommet					
1	Up to 6.50 [.256]	9.50 [.374]					
2	Up to 6.50 [.256]	12.5 [.492]					
3	Up to 8.00 [.315]	12.5 [.492]					
4	Up to 9.00 [.354]	15.00 [.591]					

Dimensions are in millimeters [inches]





Our backshells are also available as part of connector kits. To include a backshell in a connector kit, insert the appropriate Backshell Series (shown above) into the Backshells & Boardlocks step of a connector part number. Examples follow:

Series	Layout	Contact Gender	Termination	Backshells & Boardlocks	Locking Systems	Shells	Environmental Compliance	PART NUMBER
SD	25	F	10	DS	E5	0	/AA	 SD25F10 DS E50/AA
ODD	26	М	10	DT	E4	0	/AA	 ODD26M10DTE40/AA
MD	9	М	20	СТ	E5	0	/AA	 MD9M20CTE50/AA
ODD	15	М	10	CS	E5	0	/AA	 ODD15M10CSE50/AA



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