

# DIN\* Cable Assembly

## Shielded 3-Position, 5-Position and 8-Position

Part No.	No. of Cond.	Standard Lengths		UL NEC/ (C)UL CEC Type	Conductors AWG (stranding) [Dia. in mm]	Shield		Insulation Thickness		Jacket Thickness		Nominal OD	
		Ft.	m			Type	Drain Wire	Inch	mm	Inch	mm	Inch	mm

**5-Position Shielded DIN** • Straight Handle One End • Used where a shielded conductor is desired and as a low cost alternative to a D-Sub

**Foil Shield (General Purpose) • PVC Insulation • Black PVC Jacket**

<b>49152A</b>	5	10	3.0	NEC: CM	26 (19x38) Tinned Copper [.51]	Overall Foil	26 (19x38)	.014	.36	.053	1.35	.251	6.38
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Foil shielded for moderate-noise environments.  
Outer jacket stripped 1 inch.  
300V 80°C, UL AWM Style 2464. Packaged: B-25, S-25



**Foil plus Braid Shield (Super Shield) • PVC Insulation • Black PVC Jacket**

<b>49153A</b>	5	10	3.0	NEC: CM	26 (19x38) Tinned Copper [.51]	Overall Foil + 90% Tinned Copper Braid	26 (19x38)	.014	.36	.037	.94	.231	5.87
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Foil and braid shielded for high-noise environments.  
Outer jacket stripped 1 inch.  
300V 80°C, UL AWM Style 2464. Packaged: B-25, S-25



**8-Position Shielded DIN** • Straight Handle One End • Used where a shielded conductor is desired and as a low cost alternative to a D-Sub

**Foil Shield (General Purpose) • PVC Insulation • Black PVC Jacket**

<b>49154A</b>	8	10	3.0	NEC: CM	26 (19x38) Tinned Copper [.51]	Overall Foil	26 (19x38)	.014	.36	.052	1.32	.266	6.76
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Foil shielded for moderate-noise environments.  
Outer jacket stripped 1 inch.  
300V 80°C, UL AWM Style 2464. Packaged: B-25, S-25



\*DIN Standard (Deutsche Industries Norm)