

Series 01 | DIN circular connectors

Solution Overview	Key Features	Call to Action																					
DIN connectors are a classic line of less expensive circular connectors originally intended for computer keyboards and MIDI instruments. DIN (Deutsches Institut für Normung) is the standards institute.	• according to DIN 45321 • Mating compatible with IEC 61076-2-106 and IEC 60130-9. • 3-8 poles • For signal and load currents up to 4 A. • 13.2 mm diameter • Mini-DIN is 9.5mm for signal and load currents up to 1 amp.	• Review the Line • Download a brochure • Request a sample																					
Why Lumberg is Important	Variants	DIN Standards																					
Lumberg offers this historic German connector series including 13 products in the line, three miniature. RCA connectors offered two conductors, XLR three and by 1960 DIN offered five, now even more.	<table border="1"> <thead> <tr> <th>Cable mount</th><th>Chassis</th><th>PCB</th></tr> </thead> <tbody> <tr> <td>0131 (S)</td><td>0103</td><td>0105</td></tr> <tr> <td>0121 (S)</td><td>0107</td><td>010599</td></tr> <tr> <td>0137 (S)</td><td></td><td></td></tr> <tr> <td>0132 (S)</td><td></td><td></td></tr> <tr> <td>0134 (B)</td><td></td><td></td></tr> <tr> <td>0122 (S)</td><td></td><td></td></tr> </tbody> </table> S – straight B – 90°	Cable mount	Chassis	PCB	0131 (S)	0103	0105	0121 (S)	0107	010599	0137 (S)			0132 (S)			0134 (B)			0122 (S)			• DIN 41524 for circular connectors often used for audio signals or some digital signals like MIDI • DIN 41612 rectangular connectors used to connect plug-in cards to a backplane or motherboard • DIN 41652 D-subminiature connectors • used for computer data and video • DIN 41585 automotive coaxial connectors Wikipedia
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Target markets	Pin Configurations	Inventory Position																					
• Medical • Test Equipment • Music	DIN 41524  DIN 41524  DIN 41524  DIN 45322 	MDQ is 150 pieces. Shipped from our Richmond, VA warehouse.																					
Applications		Resources																					
• Laparoscopic device • Power supply interface	DIN 45322  0131 06 DIN 45329  0131 07-1 DIN 45326  0131 08-1	0131 Data sheet T +1 804 423 8969																					