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Item # CWR-170-50-0203, Card Edge Connectors



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- Features of Card Edge Connectors
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- Detailed Dimensional Drawing for Card Edge Connectors

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Dim Dwg CWR-170-XX-0203 (PDF, 578KB)

Plastic Key for Card Edge Connector



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Specifications

Style	IDC
Mounting	Without Mounting Ears
Terminal	For 1/32" and 1/16" Boards
Plating	Tin
Number of Contacts	50
Contacts	Phosphor Bronze Standard
Insulator Material	UL 94V-0 Flame Retardant Thermoplastic
Color	Blue
Operating Temperature	-55 to +125 °C
Maximum Current Rating (Per Contact)	1 A
Dielectric Withstand Voltage	Greater Than 500 VDC at Sea Level
Insulation Resistance	5 x 10 ⁹ ohms
Minimum Cover Pull-Off Force (Force Along Contacts Primary Axes)	8 oz/contact
Compliance	

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