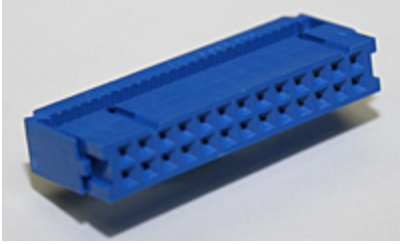


CW INDUSTRIES

130 James Way



Southampton, PA 18966

Phone: 215-355-7080 • Fax: 215-355-1088

Email: info@cwind.com • Website: <http://www.cwind.com>**Item # CWR-220-20-0021, Socket Connectors**
[Check Distributor Stock](#) · [Specifications](#)
Check Distributor Stock

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Specifications

Style	IDC
Connector Type	Socket
Mounting	Without Strain Relief
Plating	30μ in. Gold Over 50μ in. Nickel
Polarization	Polarization Slots
Number of Contacts	20
Contacts	Phosphor Bronze Standard
Insulator Material	UL 94V-0 Flame Retardant Thermoplastic
Strain Relief Strap Material	Insulated Stainless Steel
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	Greater Than 5 x 10 ⁹ ohms
Typical Withdrawal Force	2-8 oz/contact
Minimum Cover Pull-Off Force (Force Along Contacts Primary Axes)	8 oz/contact
Listing Agency (Consult drawing or factory for specific rating) ¹	 Listed Agencies
Compliance	

¹ Due to ongoing advancements, additional agency certifications may be available, contact us for more information.