

# Integrate Your Data Communication in a Remote I/O System Network

# Innovative solutions from IP20 to IP67with RJ45 cables and connectors



# Reduce your cabling workload with our ready-to-connect solutions

- Complete range of high quality RJ45 modular plug based products for all your Industrial Ethernet connectivity needs
- Field attachable RJ45 modular plugs are tool-free, simple to attach, and easy to assemble
- Flexible outlet directions (straight or angled 90° or 270°) to optimize your cable routing
- DIN rail mounted adapters simplify control cabinet assembly and takes the strain off of sensitive electronic components
- Find the right connection: CabinetLine industrial grade shielded LSZH patch cords are available in 0.2 to 25m lengths and over eight different colors



# u-remote: 15 fieldbus couplers + over 80 modules = endless possiblities

- Weidmuller's u-remote is the industry's leading compact, flexible I/O system
- Keep your system up and running with swappable capabilities and visual cues to troubleshoot individual slices
- u-remote adapts to any application and virtually any PLC giving you ultimate flexibility
- Supports all common fieldbuses and all protocols
- With competitive pricing, fast delivery and ease of use, u-remote is the easy way to future-proof your IIoT network







**Seamless connection** 

**High-quality technologies** 

Flexible customization

#### Weidmuller, Inc

821 Southlake Blvd. Richmond, Virginia 23236

Telephone: (800) 849-9343 Website: www.weidmuller.com Email: customerservice@weidmuller.com



## Discover a Wide Range of Accessories for Your u-remote System

## Ideal additions to make your applications even more efficient and flexible

#### **Connecting Plug and USB Cable**

	Туре	Order Number
	UR20-PG0.35 connecting plug	1469340000
	IE-USB-A-MICRO-1.8M USB cable, USB A, USB Micro, PVC, 1.8 m	1487980000

#### **DIN Rail Mounting Outlet**

	Туре	Order Number
	Mounting rail outlet, RJ45, coupling, IP20, Cat.6A / Class EA (ISO/IEC 11801 2010)	8946920000
450	Mounting rail outlet, RJ45 module, IDC connection, IP20, Cat.6A / Class EA (ISO/IEC 11801 2010)	8808360000

#### RJ45 Patch Cords, LSZH, Shielded

	Туре	Order Number
	CabinetLine gray - length: 0.2 meter	1165940002
	CabinetLine gray - length: 0.5 meter	1165940005
	CabinetLine gray - length: 1 meter	1165940010
	CabinetLine gray - length: 2.0 meter	1165940020
	CabinetLine gray - length:3.0 meter	1165940030
	CabinetLine gray - length: 5.0 meter	1165940050
	CabinetLine gray - length: 10 meter *	1165940100

<sup>\*</sup> Available in custom lengths and over eight colors

#### Field Attachable RJ45 Connector

	Туре	Order Number
	RJ45 IP20 SteadyTec - EIA/TIA T568 A, EIA/TIA T568 B, PROFINET	1963600000
	RJ45 angled IP20 - EIA/TIA T568 B insulation cross-section: 1.1-1.6mm	1992890000
	RJ45 angled IP20 - EIA/TIA T568 B insulation cross-section: 0.85-1.1mm	1518090000
	RJ45 angled IP20 - EIA/TIA T568 A insulation cross-section: 0.85-1.1mm	1518080000
	RJ45 angled IP20 - EIA/TIA T568 A insulation cross-section: 1.1-1.6mm	1992870000

## Panel Feed-through Adapter

Туре	Order Number
Adapter, straight, RJ45, M12, Cat.5 (ISO/IEC 11801), IP67	8901620000
Adapter, angled, RJ45 90°, M12, Cat.5 (ISO/IEC 11801), IP67	8901630000

### Service Ports FrontCom Micro

Туре	Order Number
FrontCom Micro RJ45 coupling	1018790000
FrontCom Micro USB coupling, USB 2.0, type A	1018840000



## Want to learn more about our connection solutions for your automation application?

Contact your local Weidmuller sales representative today at weidmuller.com/sales

#### Weidmuller, Inc

821 Southlake Blvd.
Richmond, Virginia 23236
Telephone: (800) 849-9343
Website: www.weidmuller.com
Email: customerservice@weidmuller.com

### Learn more:

weidmuller.com/u-remote weidmuller.com/patchcables weidmuller.com/ethernetconnectors