

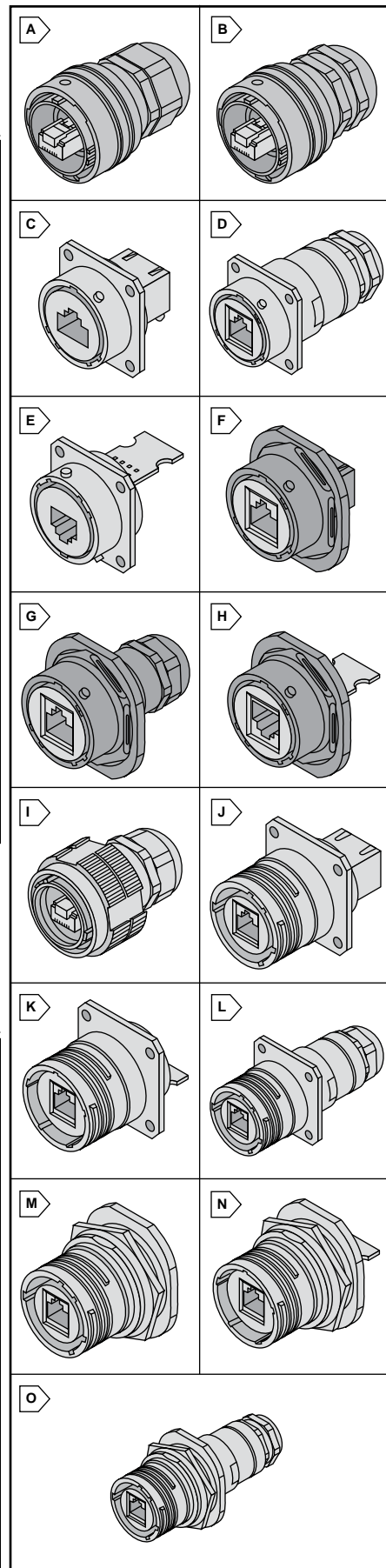
# AMPHENOL® Rugged Ethernet Connection Systems Amphenol®

## RJ FIELD ETHERNET BAYONET CONNECTION SYSTEM

- IP68, Sealed against fluids and dusts
- No Tools required
- Mechanical Coding/Polarization (4 positions)
- Bayonet coupling mechanism (MIL-C-26482 type)
- Audible & Visual coupling signal
- Accommodates a standard RJ45 cordset

For quantities of 25 and up, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	RoHS	Description	Price Each		
					1	5	10
<b>Plugs</b>							
523-RJF6B	RJF6B	A	Yes	Plug, Metal Circular Shell, Plastic Gland, Black			
523-RJF6N	RJF6N	A	Yes	Plug, Metal Circular Shell, Plastic Gland, Nickel			
523-RJF6G	RJF6G	A	No	Plug, Metal Circular Shell, Green Cadmium			
523-RJF6MB	RJF6MB	B	Yes	Plug, Metal Circular Shell, Black, Metal Gland			
523-RJF6MN	RJF6MN	B	Yes	Plug, Metal Circular Shell, Nickel, Metal Gland			
523-RJF6MG	RJF6MG	B	No	Plug, Metal Circular Shell, Green Cadmium, Metal Gland			
<b>Receptacles</b>							
523-RJF21B	RJF21B	C	Yes	Panel Mount Recept., RJ45, Black			
523-RJF21N	RJF21N	C	Yes	Panel Mount Recept., RJ45, Nickel			
523-RJF21G	RJF21G	C	No	Panel Mount Recept., RJ45, Green Cadmium			
523-RJF2PE1B	RJF2PE1B	-	Yes	Panel Mount Recept., RJ45, Backshell Plastic Gland, Black			
523-RJF2PE1N	RJF2PE1N	-	Yes	Panel Mount Recept., RJ45, Backshell Plastic Gland, Nickel			
523-RJF2PE1G	RJF2PE1G	-	No	Panel Mnt Recept., RJ45, Backshell Plastic Gland, Green Cadmium			
523-RJF2PEM1B	RJF2PEM1B	D	Yes	Panel Mount Recept., RJ45, Backshell Metal Gland, Black			
523-RJF2PEM1N	RJF2PEM1N	D	Yes	Panel Mount Recept., RJ45, Backshell Metal Gland, Nickel			
523-RJF2PEM1G	RJF2PEM1G	D	No	Panel Mnt Recept., RJ45, Backshell Metal Gland, Green Cadmium			
523-RJF2B00	RJF2B00	E	Yes	Panel Mount Recept., PCB, Black			
523-RJF2N00	RJF2N00	E	Yes	Panel Mount Recept., PCB, Nickel			
523-RJF2G00	RJF2G00	E	No	Panel Mount Recept., PCB, Green Cadmium			
523-RJF71B	RJF71B	F	Yes	Jam Nut Recept., RJ45, Black			
523-RJF71N	RJF71N	F	Yes	Jam Nut Recept., RJ45, Nickel			
523-RJF71G	RJF71G	F	No	Jam Nut Recept., RJ45, Green Cadmium			
523-RJF7PE1B	RJF7PE1B	G	Yes	Jam Nut Recept., RJ45, Backshell Plastic Gland, Black			
523-RJF7PE1G	RJF7PE1G	G	No	Jam Nut Recept., RJ45, Green Cadmium			
523-RJF7PEM1B	RJF7PEM1B	G	Yes	Jam Nut Recept., RJ45, Backshell Metal Gland, Black			
523-RJF7PEM1N	RJF7PEM1N	G	Yes	Jam Nut Recept., RJ45, Backshell Metal Gland, Nickel			
523-RJF7PEM1G	RJF7PEM1G	G	No	Jam Nut Recept., RJ45, Backshell Metal Gland, Green Cad.			
523-RJF7G00	RJF7G00	H	No	Jam Nut Recept., PCB, Green Cadmium			
<b>Accessories</b>							
523-RJFC6B	RJFC6B	-	Yes	Cap for Plug, Black			
523-RJFC6N	RJFC6N	-	Yes	Cap for Plug, Nickel			
523-RJFC6G	RJFC6G	-	No	Cap for Plug, Green Cadmium			
523-RJFC2B	RJFC2B	-	Yes	Cap for Panel Mount Receptacle, Black			
523-RJFC2N	RJFC2N	-	Yes	Cap for Panel Mount Receptacle, Nickel			
523-RJFC2G	RJFC2G	-	No	Cap for Panel Mount Receptacle, Green Cadmium			
523-RJFC7B	RJFC7B	-	Yes	Cap for Jam Nut Receptacle, Black			
523-RJFC7N	RJFC7N	-	Yes	Cap for Jam Nut Receptacle, Nickel			
523-RJFC7G	RJFC7G	-	No	Cap for Jam Nut Receptacle, Green Cadmium			



Data/Network/Telecom Amphenol

## RJ FIELD TV THREADED ETHERNET CONNECTION SYSTEM

- IP68, Sealed against fluids and dusts
- No tools required
- Tri-Start Thread coupling mechanism (MIL-DTL-38999 series III type) with anti-decoupling device
- Self coding/locking polarization in 4 positions (A,B,C,D)

For quantities of 25 and up, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	RoHS	Description	Price Each		
					1	5	10
<b>Plugs</b>							
523-RJFTV6N	RJFTV6N	I	Yes	Plug, Plastic Gland, Nickel			
523-RJFTV6G	RJFTV6G	I	No	Plug, Plastic Gland, Green Cadmium			
523-RJFTV6MN	RJFTV6MN	-	Yes	Plug, Metal Gland, Nickel			
523-RJFTV6MG	RJFTV6MG	-	No	Plug, Metal Gland, Green Cadmium			
<b>Receptacles</b>							
523-RJFTV21N	RJFTV21N	J	Yes	Panel Mount Recept., RJ45, Nickel			
523-RJFTV21G	RJFTV21G	J	No	Panel Mount Recept., RJ45, Green Cadmium			
523-RJFTV22N00	RJFTV22N00	K	Yes	Panel Mount Recept., PCB, Nickel			
523-RJFTV22G00	RJFTV22G00	K	No	Panel Mount Recept., PCB, Green Cadmium			
523-RJFTV2PE1G	RJFTV2PE1G	L	No	Panel Mnt Recept., RJ45, Backshell Plastic Gland, Green Cadmium			
523-RJFTV2PEM1N	RJFTV2PEM1N	L	Yes	Panel Mount Recept., RJ45, Backshell Metal Gland, Nickel			
523-RJFTV2PEM1G	RJFTV2PEM1G	L	Yes	Panel Mnt Recept., RJ45, Backshell Plastic Gland, Green Cadmium			
523-RJFTV71N	RJFTV71N	M	Yes	Jam Nut Recept., RJ45, Nickel			
523-RJFTV71G	RJFTV71G	M	No	Jam Nut Recept., RJ45, Green Cadmium			
523-RJFT7B00	RJFT7B00	N	Yes	Jam Nut Recept., PCB, Black			
523-RJFTV72G00	RJFTV72G00	N	No	Jam Nut Recept., PCB, Green Cadmium			
523-RJFTV72N00	RJFTV72N00	N	Yes	Jam Nut Recept., PCB, Nickel			
523-RJFTV7PE1N	RJFTV7PE1N	O	Yes	Jam Nut Recept., RJ45, Backshell Plastic Gland, Nickel			
523-RJFTV7PEM1N	RJFTV7PEM1N	O	Yes	Jam Nut Recept., RJ45, Backshell Metal Gland, Nickel			
523-RJFTV7PEM1G	RJFTV7PEM1G	O	No	Jam Nut Recept., RJ45, Backshell Metal Gland, Green Cad.			
<b>Accessories</b>							
523-RJFTVC6N	RJFTVC6N	-	Yes	Cap for Plug, Nickel			
523-RJFTVC6G	RJFTVC6G	-	No	Cap for Plug, Green Cadmium			
523-RJFTVC2N	RJFTVC2N	-	Yes	Cap for Panel Mount Recept., Nickel			
523-RJFTVC2G	RJFTVC2G	-	No	Cap for Panel Mount Recept., Green Cadmium			
523-RJFTVC7N	RJFTVC7N	-	Yes	Cap for Jam Nut Recept., Nickel			
523-RJFTVC7G	RJFTVC7G	-	No	Cap for Jam Nut Recept., Green Cadmium			
<b>360° EMI Shielded Kits</b>							
523-KIT38081	KIT38081	-	No	Plug with Band, Shell, Backshell, RJ Stops & Sleeve			
523-KIT38082	KIT38082	-	No	Recept. with Band, Shell, Sleeve, Backshell & Gasket			