

LEMO Push-Pull Connectors

 This product is RoHS compliant.



S-SERIES CONNECTORS

Hermaphroditic or concentric insert styles, and protected contacts make the "S" Series a quality choice connector for numerous general-purpose applications.

Specifications:

- Multi-contact types from 2 to 106 contacts
- Single contact insert types can run high currents (up to 230A)
- Male Solder and Crimp connectors ending with a 'Z' require a collet. Collets ordered separately.

Features:

- Hermaphroditic (combined male & female contacts) half-moon inserts make blind mating easy
- Concentric insert types (single contact, coaxial/triaxial) can be blindly inserted in any orientation and rotated into any direction for convenience
- RoHS compliant per LEMO documentation.



Male Plugs

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	LEMO Part No.	No. of Contacts	Shell Size	Description	Price Each			
					1	10	25	50
736-FFA0S302CLAZ	FFA.0S.302.CLAZ	2	0	0 S-series 2 solder w/o collet	17.48	16.56	15.47	14.75
736-FFA0S304CLAZ	FFA.0S.304.CLAZ	4	0	0 S-series 4 solder w/o collet	19.33	18.32	17.12	16.32

Female Receptacles

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	LEMO Part No.	No. of Contacts	Shell Size	Description	Price Each			
					1	10	25	50
736-ERA0S302CLL	ERA.0S.302.CLL	2	0	Front mount solder	14.34	13.58	12.69	12.09
736-ERA0S304CLL	ERA.0S.304.CLL	4	0	Front mount solder	16.19	15.33	14.33	13.65

S-Series Collets

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	LEMO Part No.	Description	Price Each			
			1	10	25	50
736-FFA0S727CN	FFA.0S.727.CN	OS series cable diameters of 2.2mm to 2.6mm	1.96	1.86	1.74	1.65
736-FFA0S732CN	FFA.0S.732.CN	OS series cable diameters of 2.7mm to 3.1mm	1.96	1.86	1.74	1.65
736-FFA0S737CN	FFA.0S.737.CN	OS series cable diameters of 3.0mm to 3.6mm	1.96	1.86	1.74	1.65
736-FFA0S742CN	FFA.0S.742.CN	OS series cable diameters of 3.3mm to 4.1mm	1.96	1.86	1.74	1.65
736-FFA0S744CN	FFA.0S.744.CN	OS series cable diameters of 3.5mm to 4.3mm	1.96	1.86	1.74	1.65

REDEL® SERIES - PLASTIC CONNECTORS

LEMO's line of REDEL® plastic connectors are considered the quality standard in the medical industry. This series is also ideally suited for aerospace, test & measurement, and research applications.



Specifications:

- Multi-contact types from 2 to 32 contacts
- IP Rating 61
- RoHS compliant per LEMO documentation
- Collets included for 2.7mm - 6.5mm diameter wire

Features:

- Extensive steam or chemical sterilization with rugged PSU or PEI housing materials
- Multi-contact and hybrid inserts save space and connection time

REDEL® 1P Series

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	LEMO Part No.	No. of Contacts	Description	Price Each			
				1	10	25	50
Male Solder-Plugs							
736-PAGM02GLAZGK	PAG.M0.2GL.AZGK	2	Gray shell with kit for all 3 collet sizes	14.41	13.61	12.89	12.05
736-PAGM04GLAZGK	PAG.M0.4GL.AZGK	4	Gray shell with kit for all 3 collet sizes	15.76	14.89	14.10	13.18
736-PAGM05GLAZGK	PAG.M0.5GL.AZGK	5	Gray shell with kit for all 3 collet sizes	16.67	15.75	14.91	13.94
736-PAGM06GLAZGK	PAG.M0.6GL.AZGK	6	Gray shell with kit for all 3 collet sizes	17.42	16.44	15.58	14.56
736-PAGM07GLAZGK	PAG.M0.7GL.AZGK	7	Gray shell with kit for all 3 collet sizes	18.16	17.15	16.25	15.18
736-PAGM08GLAZGK	PAG.M0.8GL.AZGK	8	Gray shell with kit for all 3 collet sizes	18.77	17.72	16.79	15.69
736-PAGM09GLAZGK	PAG.M0.9GL.AZGK	9	Gray shell with kit for all 3 collet sizes	19.38	18.30	17.33	16.20
736-PAGM10GLAZGK	PAG.M1.0GL.AZGK	10	Gray shell with kit for all 3 collet sizes	19.97	18.85	17.86	16.69
736-PAGM14GLAZGK	PAG.M1.4GL.AZGK	14	Gray shell with kit for all 3 collet sizes	24.77	23.39	22.16	20.71
Female Solder-Receptacles							
736-PKGM02SLLG	PKG.M0.2SL.LG	2	Panel front or rear mount gray shell	13.36	12.61	11.95	11.16
736-PKGM04SLLG	PKG.M0.4SL.LG	4	Panel front or rear mount gray shell	15.77	14.89	14.10	13.18
736-PKGM05SLLG	PKG.M0.5SL.LG	5	Panel front or rear mount gray shell	16.81	15.87	15.04	14.04
736-PKGM06SLLG	PKG.M0.6SL.LG	6	Panel front or rear mount gray shell	18.16	17.15	16.25	15.18
736-PKGM07SLLG	PKG.M0.7SL.LG	7	Panel front or rear mount gray shell	19.22	18.14	17.20	16.07
736-PKGM08SLLG	PKG.M0.8SL.LG	8	Panel front or rear mount gray shell	20.73	19.57	18.54	17.33
736-PKGM09SLLG	PKG.M0.9SL.LG	9	Panel front or rear mount gray shell	23.42	22.11	20.95	19.58
736-PKGM10SLLG	PKG.M1.0SL.LG	10	Panel front or rear mount gray shell	28.08	26.52	25.12	23.47
736-PKGM14SLLG	PKG.M1.4SL.LG	14	Panel front or rear mount gray shell	35.89	33.89	32.10	30.00

REDEL® 1P Hardware

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	LEMO Part No.	Description	Price Each			
			1	10	25	50
Backnuts						
736-PAG130UA0	PAG.13.0UA.0	Standard backnut, blue	1.35	1.28	1.21	1.13
736-PAG130UJ0	PAG.13.0UJ.0	Standard backnut, yellow	1.35	1.28	1.21	1.13
736-PAG130UN0	PAG.13.0UN.0	Standard backnut, black	1.35	1.28	1.21	1.13
736-PAG130UR0	PAG.13.0UR.0	Standard backnut, red	1.35	1.28	1.21	1.13
736-PAG130UV0	PAG.13.0UV.0	Standard backnut, green	1.35	1.28	1.21	1.13
736-PAM130UG0	PAM.13.0UG.0	Bend relief backnut, gray	2.84	2.68	2.54	2.38
Front Nuts						
736-PKG220UA0	PKG.22.0UA.0	Colored front nut, blue	1.36	1.28	1.21	1.14
736-PKG220UJ0	PKG.22.0UJ.0	Colored front nut, yellow	1.36	1.28	1.21	1.14
736-PKG220UN0	PKG.22.0UN.0	Colored front nut, black	1.36	1.28	1.21	1.14
736-PKG220UR0	PKG.22.0UR.0	Colored front nut, red	1.36	1.28	1.21	1.14
736-PKG220UV0	PKG.22.0UV.0	Colored front nut, green	1.36	1.28	1.21	1.14