

# IP20 Modular Plug Line

## Industrial Environment Solutions

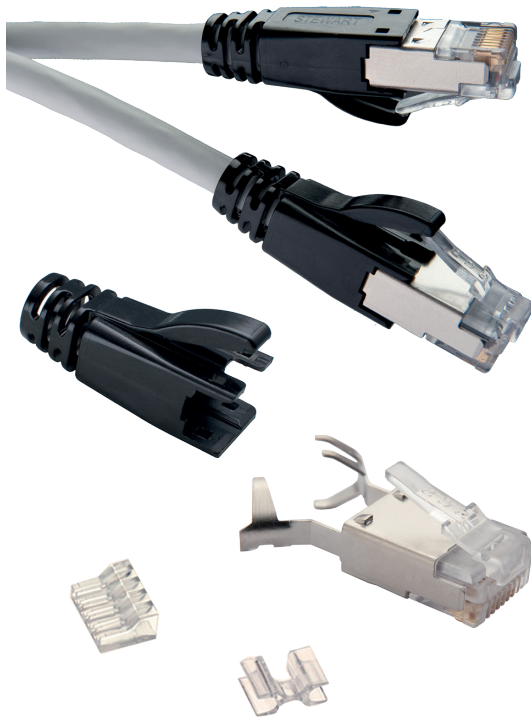
Stewart Connector's IP20 modular plug line has been designed to bring reliable connections designed to support Gigabit Ethernet (1000Base-T) and 10 Gigabit Ethernet (10GBase-T) transfer rates, along with PoE (Power over Ethernet), to industrial environments.

The IP20 modular plug line includes options for both patch cord assemblies for terminations to stranded conductor sizes from AWG 24 to AWG 26, along with the ability to terminate to horizontal cable types with solid conductor sizes from AWG 22 to AWG 24. This product line brings the reliability of Stewart Connector's Ethernet connections into the industrial environment.

The IP20 modular plug line comes in packaging styles useful for both field installation and factory terminations.

## Features & Benefits

- Modular plug options for cable conductors up to 0.062in and overall diameters up to 0.330in
- Suitable for CAT6A, CAT6, CAT5E applications delivering 10G Base-T and Gigabit Ethernet
- Low profile design allows for use in high density switches and routers
- Packaging available for both field installation and factory terminations
- Supports PoE applications



# IP20 Modular Plug Line

## Part Number Selection Guide

Part Number	Packaging	Performance	Cable Diameter		Conductor Diameter		Installer Hand Tool Kit
			in	mm	in	mm	
SS-39200-079	Bagged	CAT5E - CAT6A	.230-.250	5.84- 6.35	.033-.038	0.838-0.965	2980075-01
SS-39200-080	Bulk	CAT5E - CAT6A	.230-.250	5.84-6.35	.033-.038	0.838-0.965	2980075-01
SS-39200-081	Bagged	CAT5E - CAT6A	.230-.250	5.84- 6.35	.037-.042	0.940-1.067	2980075-01
SS-39200-082	Bulk	CAT5E - CAT6A	.230-.250	5.84- 6.35	.037-.042	0.940-1.067	2980075-01
SS-39200-083	Bagged	CAT5E - CAT6A	.230-.250	5.84- 6.35	.042-.048	1.067-1.220	2980075-01
SS-39200-084	Bulk	CAT5E - CAT6A	.230-.250	5.84- 6.35	.042-.048	1.067-1.220	2980075-01
SS-39200-085	Bagged	CAT5E - CAT6A	.270-.300	6.86- 7.62	.033-.038	0.838-0.965	2980078-01
SS-39200-086	Bulk	CAT5E - CAT6A	.270-.300	6.86- 7.62	.033-.038	0.838-0.965	2980078-01
SS-39200-087	Bagged	CAT5E - CAT6A	.270-.300	6.86- 7.62	.037-.042	0.940-1.067	2980078-01
SS-39200-088	Bulk	CAT5E - CAT6A	.270-.300	6.86- 7.62	.037-.042	0.940-1.067	2980078-01
SS-39200-089	Bagged	CAT5E - CAT6A	.270-.300	6.86- 7.62	.042-.048	1.067-1.220	2980078-01
SS-39200-095	Bulk	CAT5E - CAT6A	.270-.300	6.86- 7.62	.042-.048	1.067-1.220	2980078-01
SS-39200-090	Bagged	CAT5E - CAT6A	.270-.300	6.86-7.62	.056-.062	1.422-1.575	2980078-01
SS-39200-091	Bulk	CAT5E - CAT6A	.270-.300	6.86-7.62	.056-.062	1.422-1.575	2980078-01
SS-39200-092	Bagged	CAT5E - CAT6A	.300-.315	7.62 -8.00	.042-.048	1.067-1.220	2980078-01
SS-39200-096	Bulk	CAT5E - CAT6A	.300-.315	7.62-8.00	.042-.048	1.067-1.220	2980078-01
SS-39200-093	Bagged	CAT5E - CAT6A	.315-.330	8.00-8.38	.056-.062	1.422-1.575	2980081-01
SS-39200-094	Bulk	CAT5E - CAT6A	.315-.330	8.00 -8.38	.056-.062	1.422-1.575	2980081-01



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