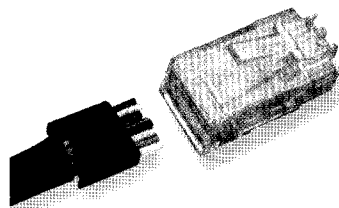




### Category 5e and 5 Modular Plugs



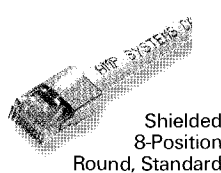
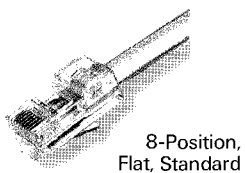
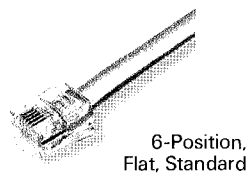
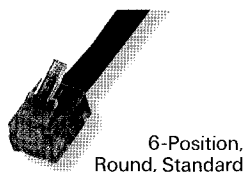
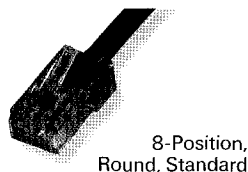
#### Product Facts

- :: Meets TIA and ISO requirements for component performance
- :: Modular plug tooling on pages 154-155
- :: Modular plug boots on page 57
- :: Each kit includes:
  - ... Plug housing
  - ... Load bar
- :: Load bar helps maintain pair twist
- :: RoSH compliant
- :: Molded with UL94V-0 Plastic
- :: UL Listed: E8 1956

Description	AWG	Insulation O.D. in (mm)	Cable Jacket O.D. in (mm)	Conductor	Part Number
Unshielded	24	<= 0.039 (0.99)	0.190 (4.83) - 0.220 (5.59)	Stranded	5-558530-X
	28 - 24	0.035 (0.89) - 0.039 (0.99)	0.190 (4.83) - 0.200 (5.08)	Solid	5-569278-X
Shielded	26 - 24	0.035 (0.89) - 0.039 (0.99)	0.190 (4.83) - 0.200 (5.08)	Stranded	5-569552-X
				Solid	5-569550-X

X denotes quantity per box: -2 = 500, -3 = 100, -4 = 25

### Category 3 Modular Plugs



#### Product Facts

- :: Accommodate conductors as listed
- :: Modular plug tooling on pages 154-155
- :: RoSH compliant
- :: Molded with UL94V-0 rated plastic
- :: UL Listed: E8 1956

#### Unshielded

	Pos.	Keying	Body Type	Cable Type	AWG	Insulation O.D.in (mm)	Cable Jacket O.D.in (mm)	Qty. Per Box	Part Number
Stranded	6	Unkeyed	Standard	Round	28-26	0.035 (0.89) max.	0.180 (4.58) max.	100*	5-554710-3
			Long	Round	28-26	0.029 (0.74) - 0.039 (0.99)	0.180 (4.58) max.	100*	5-555177-3
	8	Unkeyed	Standard	Flat Oval	28-26	0.029 (0.74) - 0.039 (0.99)	0.090 (2.29) x 0.260 (6.61) max.	100*	5-641337-3
			Long	Round	28-26	0.029 (0.74) - 0.039 (0.99)	0.210 (5.33) max.	100*	5-554169-3
	6	Unkeyed	Standard	Flat Oval	26-24	0.035 (0.89) - 0.039 (0.99)	0.090 (2.29) x 0.260 (6.61) max.	100*	5-555042-3
			Long	Round	26-24	0.039 (0.99) max.	0.195 (4.96) max.	100*	5-555426-3
Solid	8	Unkeyed	Standard	Flat Oval	26-24	0.035 (0.89) - 0.039 (0.99)	0.100 (2.54) x 0.350 (8.89) max.	100*	5-554720-3
			Long	Round	26-24	0.029 (0.74) - 0.039 (0.99)	0.200 (5.08)	100*	5-557315-3
	8	Keyed	Standard	Flat Oval	26-24	0.039 (0.99) max.	0.090 (2.29) x 0.345 (8.76) max.	500	5-555417-2

#### Shielded

Stranded	6	Unkeyed	Long	Flat Oval	28-26	0.029 (0.74) - 0.039 (0.99)	0.110 (2.79) x 0.270 (6.85) max.	1000	5-555174-2
			Standard	Round	28-26	0.029 (0.74) - 0.039 (0.99)	0.180 (4.58) max.	100*	5-555175-3
			Standard	Flat Oval	28-24	0.029 (0.74) - 0.039 (0.99)	0.110 (2.79) x 0.355 (9.02) max.	100	5-569542-3
Solid	8	Unkeyed	Standard	Round	28-24	0.029 (0.74) - 0.039 (0.99)	0.200 (5.08)	100	5-569532-3
			Standard	Round	26-24	0.029 (0.74) - 0.039 (0.99)	0.200 (5.08)	100	5-569530-3

\*Note: 10 Boxes per Carton.