

Build Your Own Mini Cord Sets

The chart below lists components with which to “build” the exact assembly needed. Begin at left with the first column. Write a “**C**” for cord set or a “**R**” for receptacle in the box at the top of the column. From the next column, identify the style. Write the appropriate letter in the box at the top of the column. Select components from all remaining columns, writing the desired letters or numbers chosen in the box at the top of each column.

1	2	3	4	5	6	7	8	9
TYPE	STYLE	ENDS	POLES	HEAD CONFIG.	CABLE	UOM	LENGTH	COUPLING
C	L	2	4	E	05	F	017	
C = Cord Set	L = Mini (2-6 Pole) “A” Size	1 = Single End (or Receptacle)	Number of Poles: 2 – 12	A = Male Straight AM = Male Straight w/ External Threads B = Male 90° BM = Male 90° w/ External Threads C = Female Straight D = Female 90° E = Male Straight to Female Straight EM = Male Straight w/ External Threads to Female Straight F = Male Straight to Female 90° FM = Male Straight w/ External Threads to Female 90° G = Male 90° to Female Straight GM = Male 90° w/ External Threads to Female Straight H = Male 90° to Female 90° HM = Male 90° w/ External Threads to Female 90° M = Female Straight to Female Straight N = Female Straight to Female 90° P = Female 90° to Female 90° U = Male 90° with external threads to Female 90°	Mini Super-Trex® 01 = 16/2 #87191TC 02 = 16/3 #87193TC 05 = 16/4 #87198TC 07 = 16/5 #87202TC 09 = 16/6 #87206TC 11 = 16/7 #87207TC 12 = 16/8 #87208TC 13 = 16/9 #88509 14 = 16/10 #88510 15 = 16/12 #88502 Other Cable Options: Super-Trex® SOO Mini 50 = 18/3 #87192 51 = 18/4 #87197 52 = 18/5 (auto color code) 54 = 16/4 Cenelec	Unit of Measure: M = Meters	Enter a three digit code in the box above. EXAM- PLE: 5 = “005” 50 = “050” 500 = “500”	Blank = Regular
R = Receptacle	M = Mini (6, 7, 8 Pole) “B” Size	2 = Double End				F = Feet A = Inches		S = Stainless Steel
								P = Plastic
In the sample part number above, CL24E05F017 is a mini cord set, double ended, 4 pole, male straight to female straight, using 16/4 Super-Trex® cable (#87198), and is 17 feet long.								

Mini Quick-Connects™
Micro Quick-Connects™
Nano Quick-Connects™
Specialty Quick-Connects™
Ethernet Cable Assemblies
7 Pin Molded Valve Plug
DIN Connectors
Extension Cords
M23 Connector Assemblies
Military Connectors
Rectangular Connectors