Example shown - Micro-Change single keyway 3 pole female straight with 2 metres of SJTO cable - formally 80256



First end
Always female for jumper cables

Second end
usually male, receptacle or field attachable identification

Head configuration
For connectors see Head Key
For receptacles see Receptacle Key

Cable Type
See Cable Key

Unit of measure
M = Metres
C = Centimetres
F = Feet
A = Inches

Cable Length
020 = 2 units
005 = 0.5 units
100 = 10 units

OEM/Colour
Blank = standard Brad
A = Brad in grey
B = Vogel (grey only)
C = Phoenix
D = Allen Bradley
E = Omron
F = IFM/Effector
G = Brad in black
H = Std with ID tag
J = Grey with ID tag
K =Black with ID tag
X = Bulk Pack without product bags

No of poles or wires
2 = 2 pole
9 = 9 pole

Note on C size Mini-Change
1 = 10 pole, 2 = 12 pole, 3 = 19 pole
Note on Mini-DIN connector
4 = 14 pole
A-size Mini-Change
A=10, B=12, C=14

Additional notes

Connector Type
1 = Mini-Change A size
2 = Mini-Change B size
3 = Mini-Change C size
4 = Nano-Change nut
5 = Nano-Change snap
6 = Quick-Change
7 = Micro-Change twin keyway 1/2 inch nut
8 = Micro-Change single keyway M12 nut
9 = Micro-Change twin keyway M12 nut
B = Micro-Change reverse keyway M12 nut
C = Burndy Connector
D = DIN43650 Form B - DIN std
E = DIN43650 Form A - 2 earth 2 contacts
F = DIN43650 Form B - Industrial Std
G = DIN43650 Form C - 9.4mm spacing
H = DIN43650 Form C - 8.0mm spacing
J = DIN43650 Form A earth 3 contacts
K = M23 moulded (hard shell)
L = Mini-DIN Circular
M = 9 pin D-sub Connector
N = Push-On M12 single key Micro-Change
P = Piggy bag 9 pin D-sub Connector
S/Q = Micro-Change Push-Lok
T = M5 Connector
W = Micro-Change Push-Lok
V = D Code Micro-Change
S = Not available
X =
Y =
Z =
U =

Second position only
R = Receptacle
S = Shorting plug
A = Attachable

Coupling/shell material
Blank = standard
1 = Stainless steel
2 = Nylon
3 = Nickel Plated Brass
4 = Valox (polyester)
5 = Delrin

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