

Part Number Key - M12 Eurofast® Actuator and Sensor Cordsets

Part Number Key

E S R T - A 4 . 4 00 - GC2K - 2

Family
E = Eurofast (M12)

Gender
K = female
S = male

Plug Style
R = straight
W = right angle

Coupling Nut Configuration
T = nickel plated brass, includes Torque Sleeve
B = nickel plated brass, without Torque Sleeve
L = stainless steel, includes Torque Sleeve
V = stainless steel, without Torque Sleeve
P = acetal plastic, without Torque Sleeve

Insertion Point of Extension Cable and Second Prefix*
*Female connector listed first, male connector second
Example: EKRT-ESRT-A4.400-GC2K-1

Customization options are available for different colors, keyway rotations, and pinouts. Contact factory for details.

Length in Meters
Nearest 0.1m
Max 4 characters

Cable Series
GC2K = General purpose black PVC jacket with 22AWG conductors
C-Track suitable
GC8K = General purpose black PVC jacket with 18AWG conductors,
C-Track suitable
GU2K = General purpose black TPU jacket with 22AWG conductors,
C-Track Suitable
GU8K = General purpose black TPU jacket with 18AWG conductors,
C-Track Suitable
WE2K = Weldlife™ black TPE jacket with 22AWG conductors,
C-Track Suitable
WE8K = Weldlife black TPE jacket with 18AWG conductors,
C-Track Suitable

Pinout
00 = Standard DC
... = Consult Factory for other options

Number of Conductors

Poles
4 = 4 poles
5 = 5 poles

Keyway / Coding
A = standard / A-coded

Part Number Key - M12 Eurofast Actuator and Sensor Receptacles

Part Number Key

E R S B G - A 4 . 4 00 4 - *

Family
E = Eurofast (M12)

Mounting Type
F = front mount receptacle
R = rear mount receptacle

Gender
K = female
S = male

Housing Material
B = nickel plated brass (standard)
V = stainless steel

Mounting Thread
G = PG9
H = 1/2-14 NPT
Q = 1/4-18 NPT
M = M16
T = M20

Locknut
(blank) = included/installed, same mat'l as housing
0 = (zero) not included

Length in Meters
Nearest 0.1 m
Max 4 characters

Color of Gage Definition
.2 = 22 AWG
.8 = 18 AWG
.4 = 24 AWG, non-standard
.0 = 20 AWG, non-standard
... =

Pinout
00 = Standard DC
... = Consult Factory for other options

Number of Conductors

Poles
4 = 4 poles
5 = 5 poles

Keyway / Coding
A = standard / A-coded