

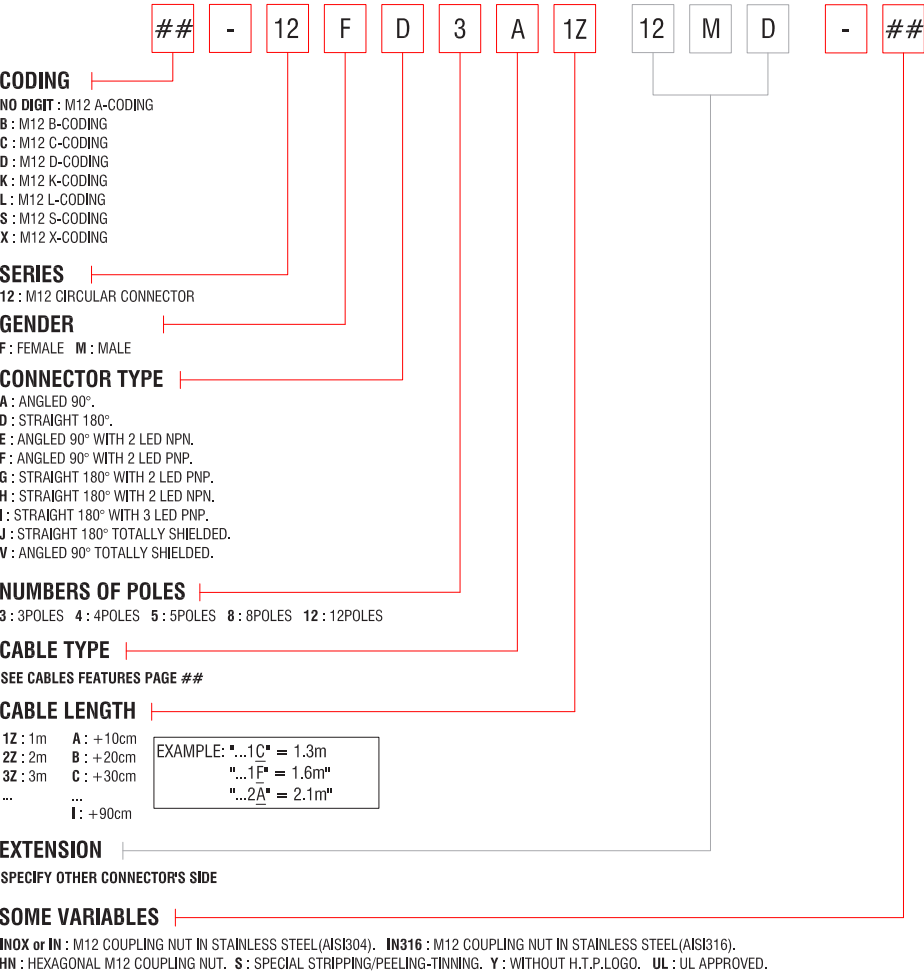
M12 CIRCULAR CONNECTORS

Moulded cable connectors - General features and codification scheme



• GENERAL FEATURES OF MOULDED CONNECTORS:

Conductor cross section : 0.08(28AWG)...0.75mm²(18AWG).	Contact material and treatment : Brass + Gold flash.	Protection class : IP67/IP69K.
Fixing system : M12 coupling nut.	Housing material : Polyurethane.	Operating temperature : -25°C +90°C Standard. -25°C +120°C (UL approved connectors).
Max. screw torque IEC60947-1 M12 coupling nut torque 0.4N*m	Internal core material : PA66.	
Type of terminations : Crimped wires. Solder wires (8 poles - 12 poles).	Coupling nut material : Brass + Nickel plated. Stainless steel AISI304(upon request). Stainless steel AISI316(upon request).	



ANTI-VIBRATION SYSTEM:

