

AUTOMOTIVE / METRIPACK CONNECTORS

Automotive connectors interchangeable with DT series with
moulded cable / General features and codification scheme



• GENERAL FEATURES OF MOULDED CONNECTORS:

Conductor cross section :
0.34(22AWG)...0.75mm²(18AWG).

Contact material and treatment :
Brass + tin plated.

Internal core material :
PA66.

Fixing system :
Interchangeable with DT series
connector system.

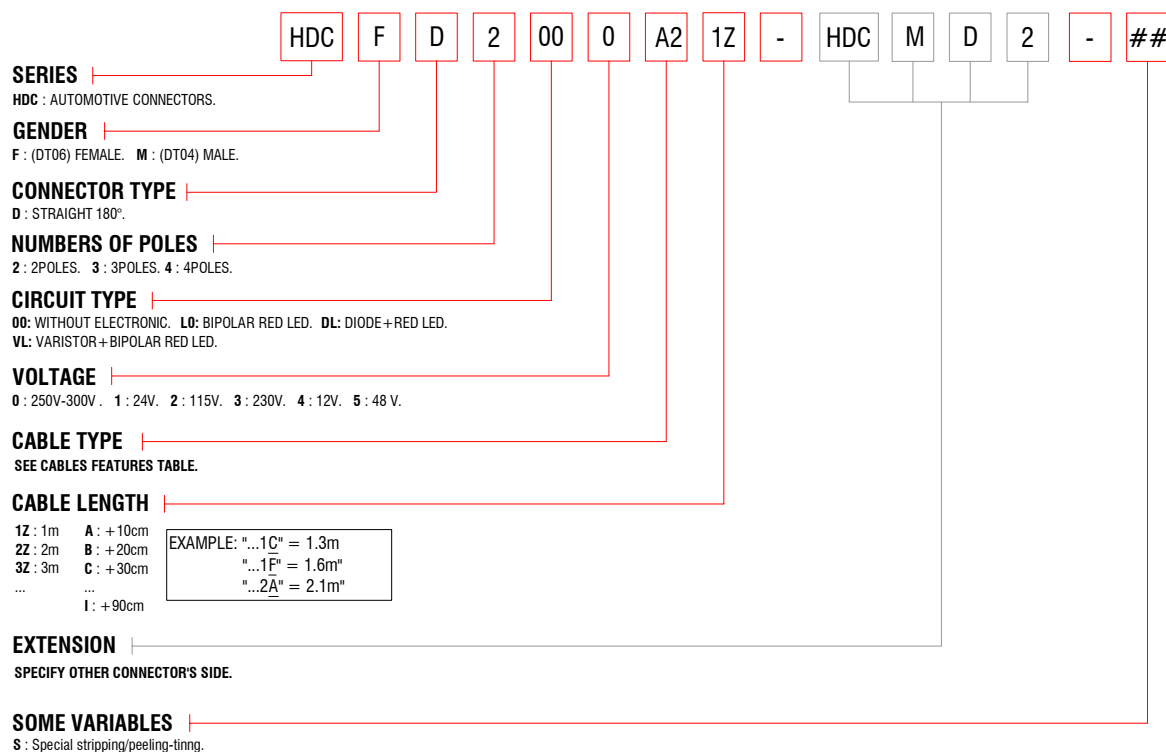
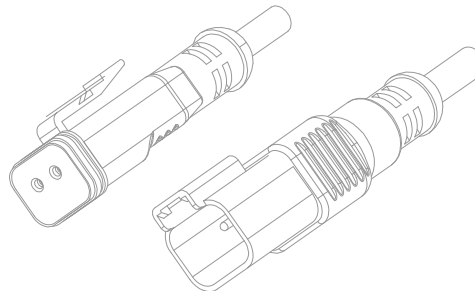
Contact seal material :
Round liquid silicone.

Protection class :
IP 67.

Type of terminations :
Crimping wires.

Housing material :
Polypropylene.

Operating temperature :
-25°C +90°C.



• AUTOMOTIVE CONNECTORS CABLES:

Code	Material	Type of cable	Colour	Section	No.core	Cable ø mm ±0.3	Temperature range °C	Wires colouring
BA	PUR/PUR	Li-YY11Y	Black	0.75mm ²	2	ø 6.5mm	-40°C / +80°C	Brown;Blue
BD	PUR/PUR	Li-YY11Y	Black	0.75mm ²	3	ø 6.7mm	-40°C / +80°C	Brown;Blue;Black
BE	PUR/PUR	Li-YY11Y	Black	0.75mm ²	4	ø 7 mm	-40°C / +80°C	Brown;Blue;Black;White

* = Cables with minimum quantity required.