

Distribution boxes

M12 with moulded cable

• GENERAL FEATURES:

Type of terminations :
Moulded cable.

Circuit type :
PNP circuit.
NPN circuit (upon request).

Local diagnostic :
Supply voltage: Green Led.
Status display I/O: Red Led.

SIGNAL per OUTLET:
Double.
Single (upon request).

Rated voltage:
10-30V DC.

Rated current:
Current carrying capacity per I/O signal: 2A.
Current carrying capacity per slot: 4A.
Total rated current: 10A.

Fixing system :
M12 coupling nut.

Max. screw torque IEC60947-1 :
M12 coupling nut torque 0.4N*m.

M12 Contact material and treatment :
Brass + Gold flash.

Housing material :
PA66 UL94-V2.

Internal core material :
PA66 UL94-V2.

Coupling nut material :
Brass+Nickel plated.

Flammability resistance :
UL94-V2 - Standard.

Protection class :
IP 67 (assembled).

Operating temperature :
-40°C +90°C.



4 POSITIONS L= 102mm.
6 POSITIONS L= 130mm.
8 POSITIONS L= 150mm.

