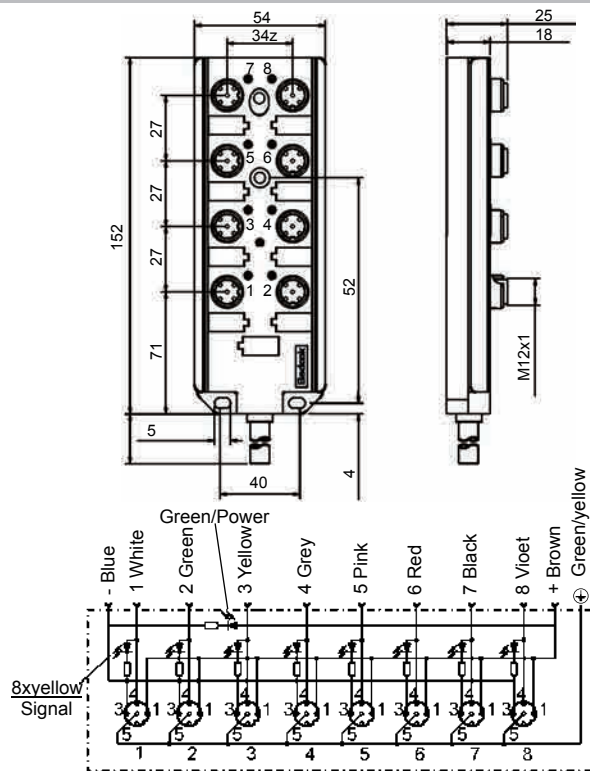


DISTRIBUTION BOXES

View



Dimensions (Unit:mm)



Description

- Distribution Boxes,8 port Cable Version.
- 5 poles 4 wires,with built-in LED's(PNP).
- Earth connection,with dust covers and attachable molds.
- Standard length is 5 meter cable, other cable length or cable specifications on requests.

Technical Data

- Application Class:** -15°C to +90°C
- Materials:**
 - Housing: Nylon 6/6
 - Optional-blue
 - Contact: Brass,gold over nickel plating
 - Receptacle Shell: Brass,nickel plated
 - Insert: PUR(Polyurethane),black
 - O-Ring: Viton
- Electrical Data:**
 - Contact Resistance: ≤5mΩ
 - Current Rating: 4 Amps per outlet
 - 12 Amp max per box
 - Working Voltage: 10-30VDC
 - Insulation Resistance: >10⁹Ω
- Mechanical Data:**
 - Insertion Force (contact): ≤2.0N (.45LBS)
 - Withdrawal Force (contact): ≥0.5N (.11LBS)
 - Protection: IP68,NEMA 6P(only in fully locked position)
 - Shock: IEC-68-2-27
 - Vibration: IEC-68-2-6
- CE Conformity with Standards:** EN50082-1, EN50082-2 and IEC60947-5-2

Part Number	Poles	Color Code	Cable Type		
			Lead(mm ²)	Outer Jacket	
BB12-P5/408-V05P		1 = brown (+)	3x0.75(96)	Φ9.0	PVC
		2 = No Wire			
		3 = blue (-)			
		4 = white (1)			
		green (2)			
		yellow (3)			
		grey (4)			
		pink (5)			
		red (6)	8X0.34(42X Φ0.10)		
		black (7)			
		violet (8)			
		5 = green/yellow (GND)			