General Accessories Connector Plug Terminals Type CONB14NF-A/S







- Straight or 90° connectors
- M12 version
- 4 wire
- IP 67
- UL approved

Product Description

M12 connector plug terminard and approved by UL. Come als for 4 wires. High quality instraight or angled versions.

Ordering Key CONB 14NF-A/S 1 = M12 DC 4 = 4 wire (BN, BU, BK, WH) N= Not shielded F= Female A = Angled S = Straight

Type Selection

Plug type	Ordering number	
4-Wire Angled	CONB14NF-A	
4-Wire Straight	CONB14NF-S	

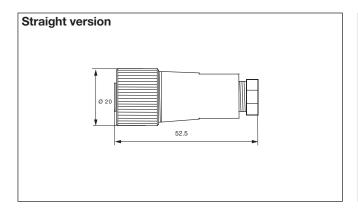
Specifications

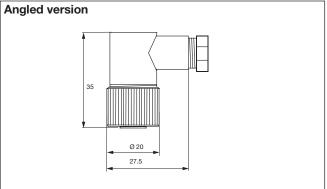
Rated operating voltage	250VAC/DC
Rated current	≤4A
Contact resistance	≤5mΩ
Rated impulse voltage	2.0KV
Insulation resistance	>10 ⁹ Ω
Cable outlet diameter	3.6 to 5mm
Connection wires	max 0.75mm ²
Contact Material	CuZn
Contact plating	CuSnZn, pre-coppered
Contact bearer material	PBT, black

Moulded body material	PBT, black
O-ring sealing	FKM
Coupling nut	PBT, black
Cup nut	PBT, black
Knurled but	CuZn, nickel plated
Degree of protection	IP67
Pollution Degree	3
Temperature	-25° to 90°C
Weight	approx 25g



Dimensions





Contact layout

(4-wire)



Derating curve (DIN EN 60512-5-2)

