

A BELDEN BRAND



0906 UFC 201

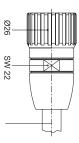


PROFIBUS Field Attachable Connectors

M23 Female (Solder Contacts)

Field attachable connector, M23 female connector with threaded joint, 6 poles, assembling with solder connections.

especially suitable for power supply Profibus –



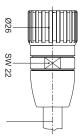
0906 UFC 202



M23 Female (Screw Terminals)

Field attachable connector, M23 female connector with threaded joint, 6 poles, assembling with screw terminals.

especially suitable for power supply Profibus –



Pin Assignment

M23 - 6 Poles



Be Certain with Belden



PROFIBUS Field Attachable Connectors

0906 UFC 201 | 0906 UFC 202

Technical Data

Environmental

Degree of protection	IP 67 / NEMA 6P
Operating temperature range	-40°C (-40°F) / +110°C (+230°F)

Mechanical

Housing / Molded body Insert Contact Receptical shell Mode of connection

Connectable conductor

Electrical

Nominal current at 40°C Nominal voltage Insulation resistance Pollution degree CuZn, nickel-plated PBT CuZn, pre-nickeled and gold-plated CuZn, nickel-plated 0906 UFC 201: solder connection 0906 UFC 201: screw terminals 0906 UFC 201: max. 6 x 2.5 mm²

20 A 300 V > $10^{16} \Omega$ 2 (3*) *according to DIN EN 61984-2001

0906 UFC 202: max. 6 x 1.5 mm²

Part Number	Pins	Screw Joint for Cable	
0906 UFC 201	6	Ø 10.5 mm	
0906 UFC 202	6	Ø 10.5 mm	