



PROFIBUS Field Attachable Connectors

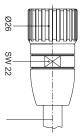
0906 UFC 201



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 –



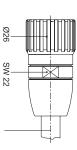
0906 UFC 202



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



PROFIBUS®

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 CuZn, nickel-plated

Insert PBT

Contact CuZn, pre-nickeled and gold-plated

Receptical shell CuZn, nickel-plated

Mode of connection 0906 UFC 201: solder connection

0906 UFC 201: screw terminals

Connectable conductor 0906 UFC 201: max. 6 x 2.5 mm²

0906 UFC 202: max. 6 x 1.5 mm²

Electrical

*according to DIN EN 61984-2001

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