

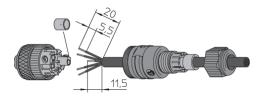
## M12 Field Attachable Connectors

# RKC/LED | RKCW/LED

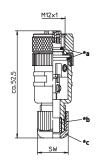


# Female, 4-Pole (LED)

Field attachable connector, M12 female connector, 4-pole with threaded joint and LED operation and function indicator, assembling with screw terminals (printed circuit board included).



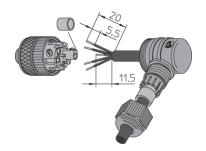
## **RKC/LED**



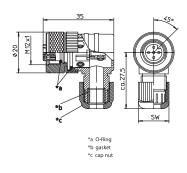


# Female, 4-Pole (90°, LED)

Field attachable connector, M12 female connector, 4-pole with threaded joint and LED operation and function indicator, assembling with screw terminals (printed circuit board included).



# **RKCW/LED**



# **Pin Assignments**

Face Views / M12, Male / Female

4 pole





# ield Attachable Connectors

# Be Certain with Belden



# **M12 Field Attachable Connectors**

RKC/LED | RKCW/LED

## **Technical Data**

**Environmental** 

Degree of protection IP 67 / NEMA 6P

Operating temperature range -25°C (-13°F) / +90°C (+194°F)

Mechanical

Housing / Molded body PBT Insert PBT

Contact CuZn, pre-coppered, CuSnZn

Receptacle shell CuZn, nickel-plated

O-ring FKM

Mode of connection Screw terminals
Connectable conductor max. 0.75 mm²

**Electrical** 

| Part Number |              | Pins | Cable Diameter Range | Characteristics |
|-------------|--------------|------|----------------------|-----------------|
| Female      | Female 90°   |      |                      |                 |
| RKC/LED 4/7 | RKCW/LED 4/7 | 4    | Ø 3.0-6.5 mm /SW 15  |                 |
| RKC/LED 4/9 | RKCW/LED 4/9 |      | Ø 4.0-8.0 mm /SW 19  |                 |