



Problem solvers in installation technology

# ADAPTERS



The extensive range of adapters from Balluff helps you to connect different plug connector designs quickly and reliably. We offer many solutions, all of which are rugged and industrial grade for the highest possible level of flexibility.

#### The most important benefits

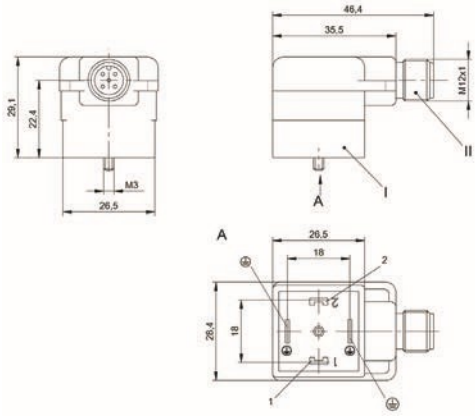
- Robust, industrial grade
- For reliable, fast connecting
- Additional flexibility



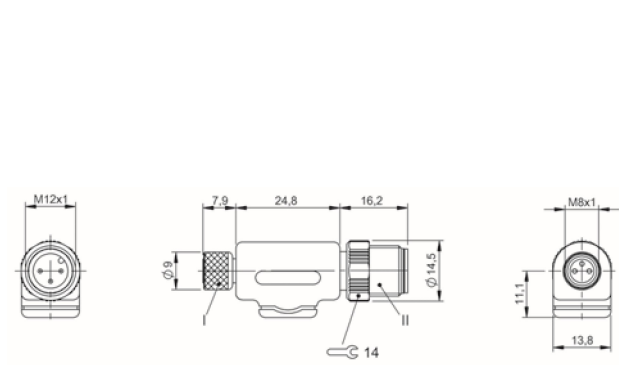
|                       | <b>BCC0HKZ</b><br>BCC VA04-M415-3E-RA125-000   | <b>BCC0F47</b><br>BCC M313-M413-3E-RA101-000 |  |
|-----------------------|--|--|--|
| Connection 1          | A, DIN-0°/180°-Valve connector, angled, 4-pole | M8x1-Female, straight, 3-pole, A-coded       |  |
| Connection 2          | M12x1-Male, straight, 3-pole, A-coded          | M12x1-Male, straight, 3-pole, A-coded        |  |
| Connection 3          | —  | —  |  |
| Function indicator    | LED yellow                                     | —  |  |
| Operating voltage Ub  | 24 VDC / 24 VAC                                | 60 VDC / 60 VAC                              |  |
| Rated current (40 °C) | 4.0 A  | 3.0 A  |  |
| Protection degree     | IP67   | IP67   |  |
| Ambient temperature   | -25...80 °C                                    | -25...85 °C                                  |  |
| Approval/Conformity   | EAC  | EAC  |  |
| Productview           | Page 254                                       | Page 254                                     |  |



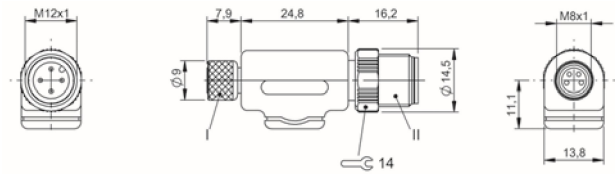
|  | <b>BCC0F2Y</b><br>BCC M314-M414-3E-RA102-000 | <b>BCC0F2T</b><br>BCC M415-M313-3F-RA101-000 | <b>BCC0F2U</b><br>BCC M415-M314-3F-RA102-000 |  |
|--|--|--|--|--|
|  | M8x1-Female, straight, 4-pole, A-coded       | M12x1-Female, straight, 3-pole, A-coded      | M12x1-Female, straight, 4-pole, A-coded      |  |
|  | M12x1-Male, straight, 4-pole, A-coded        | M8x1-Male, straight, 3-pole, A-coded         | M8x1-Male, straight, 4-pole, A-coded         |  |
|  | —  | —  | —  |  |
|  | —  | —  | —  |  |
|  | 30 VDC / 30 VAC                              | 60 VDC / 60 VAC                              | 30 VDC / 30 VAC                              |  |
|  | 3.0 A  | 3.0 A  | 3.0 A  |  |
|  | IP67   | IP67   | IP67   |  |
|  | -25...85 °C                                  | -25...85 °C                                  | -25...85 °C                                  |  |
|  | EAC  | EAC  | EAC  |  |
|  | Page 254                                     | Page 254                                     | Page 254                                     |  |



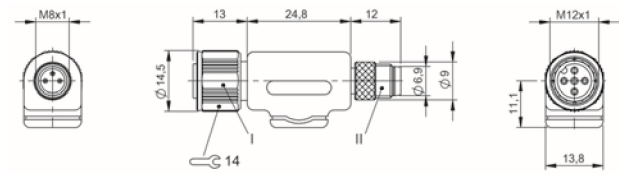
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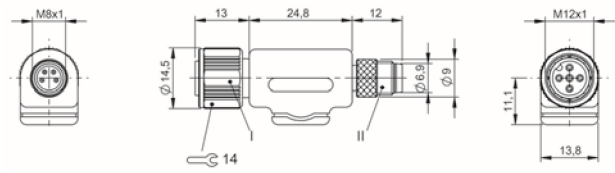
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