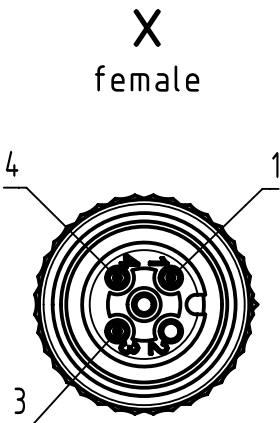
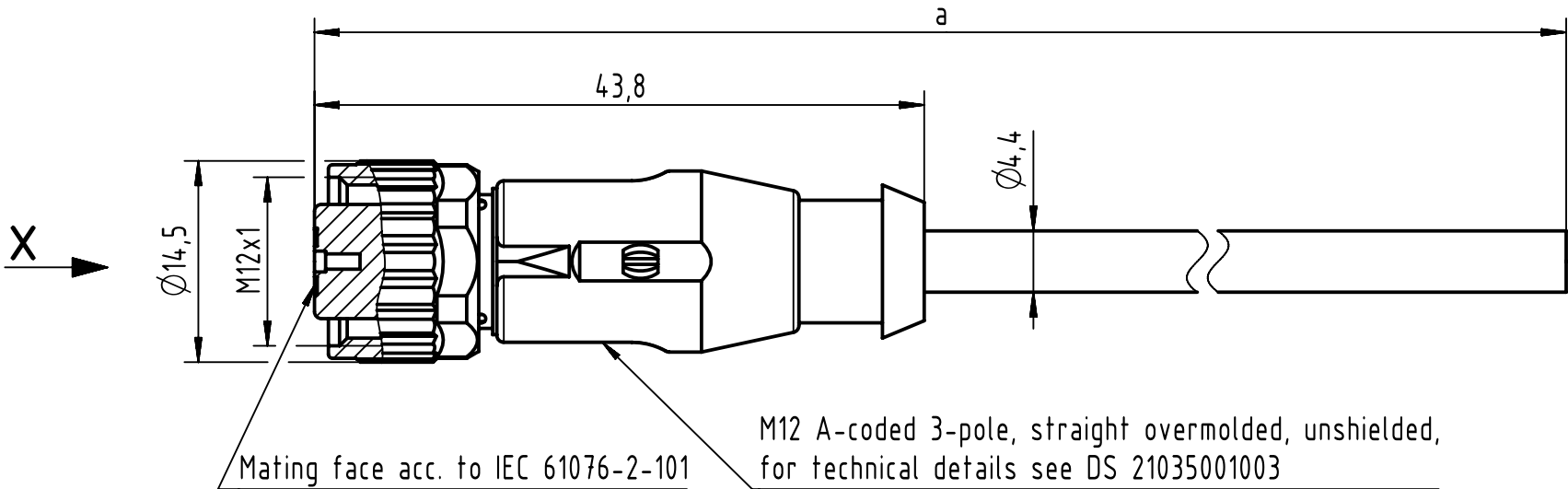


Connector Location A

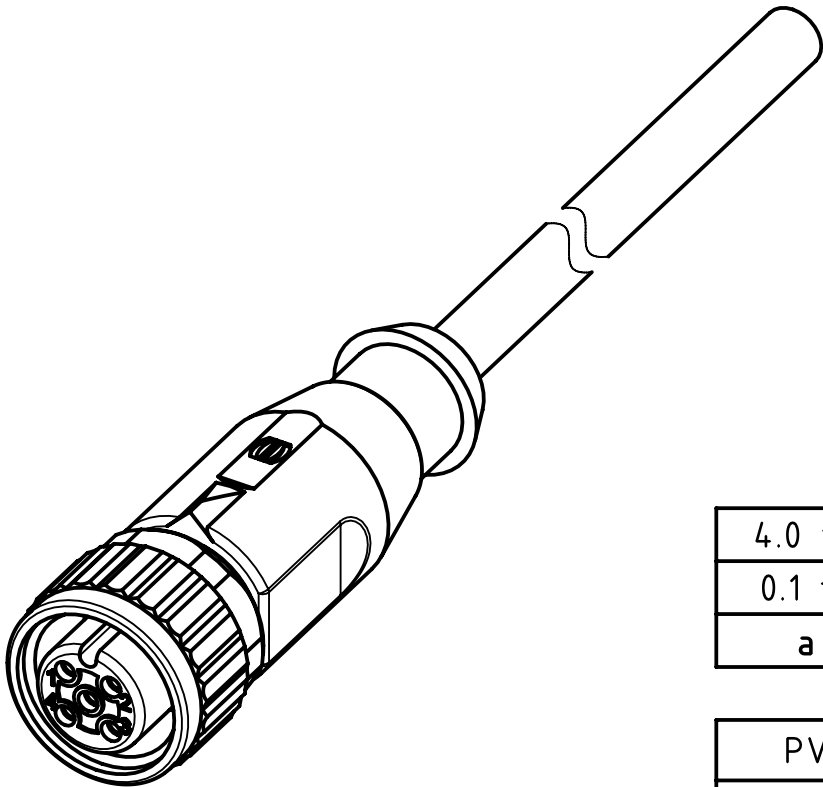
Connector Location B



Loading Plan

|   |       |
|---|-------|
| 1 | brown |
| 3 | blue  |
| 4 | black |

- Protection level: IP67
- Temperature range: -25°C ... +80°C



|            |           |
|------------|-----------|
| 4.0 to 100 | ±1%       |
| 0.1 to 3.9 | +0.04     |
| a [m]      | Tolerance |

|                       |       |         |
|-----------------------|-------|---------|
| length in "1m" step   | 100   | XXX=000 |
|                       | 99    | XXX=990 |
|                       | .     | .       |
|                       | 12    | XXX=120 |
|                       | 11    | XXX=110 |
| length in "0.1m" step | 10    | XXX=100 |
|                       | 9.9   | XXX=099 |
|                       | 9.8   | XXX=098 |
|                       | .     | .       |
|                       | 0.4   | XXX=004 |
|                       | 0.3   | XXX=003 |
|                       | 0.2   | XXX=002 |
| Step                  | 0.1   | XXX=001 |
|                       | a [m] | XXX     |

|                                 |                |
|---------------------------------|----------------|
| PVC grey, 3x0.34mm <sup>2</sup> | 21348400383XXX |
| Type of cable                   | Part no.       |

|                              |  |                                         |  |                           |  |                                                    |  |                                 |  |
|------------------------------|--|-----------------------------------------|--|---------------------------|--|----------------------------------------------------|--|---------------------------------|--|
|                              |  | All Dimensions in mm                    |  | Tech. Character.          |  | Free size tol.                                     |  | According to production drawing |  |
| All rights reserved          |  | Created by 407675 Lorinczi              |  | Inspected by 402676 Gross |  | Standardisation MUNTEANV Muntean                   |  | Date 2023-06-09                 |  |
| Department HCS - RO          |  | Title M12 Cable Assembly A-cod st/- f/- |  | State Final Release       |  | Doc-Key / ECM-Nr. 100578791/UGD/009/D 500000238459 |  | Rev. D                          |  |
| HARTING Customised Solutions |  | Type TB                                 |  | Number 21348500383XXX     |  | Page 1/1                                           |  |                                 |  |
| D-32339 Espelkamp            |  |                                         |  |                           |  |                                                    |  |                                 |  |