

**Bus terminating plug M12 male B-cod.**

Profibus

Art.No.: 7000-14041-0000000

Weight: 0.010 kg

Country of origin: DE

Model designation: MSBA05L0-T 1-4R.2-3R.2-4R

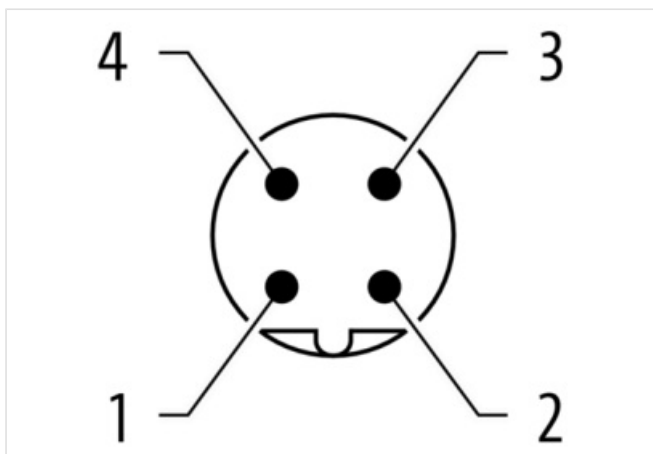
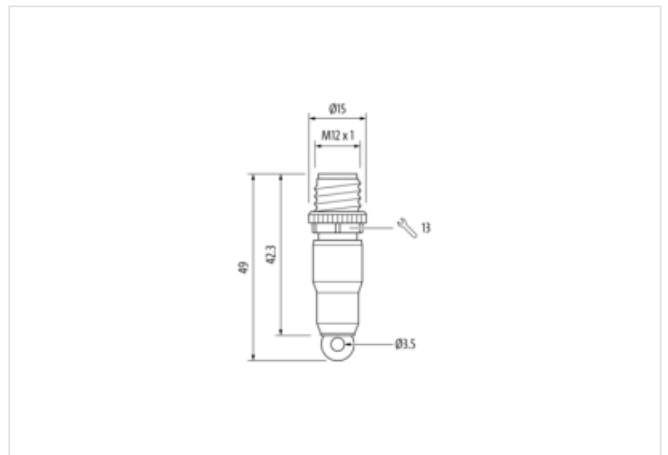
Profibus

Terminating resistor

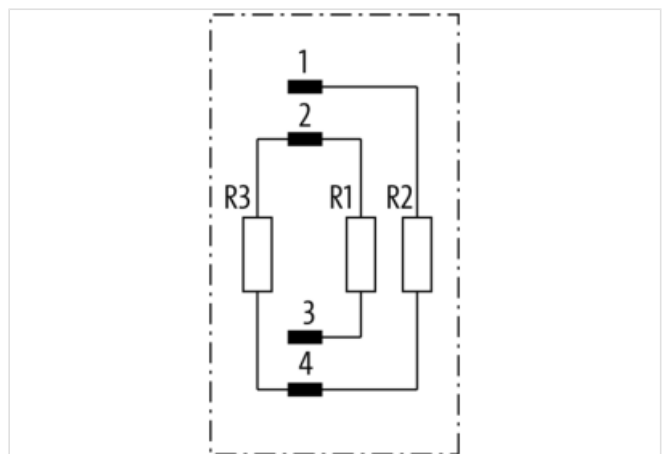
Male

M12, 4-pole

B-coded

[Link to Product](#)**Illustration**

Product may differ from Image

**Side 1**

Family construction form M12

Threaded hole M12 x 1

|                   |        |
|-------------------|--------|
| Tightening torque | 0,6 Nm |
|-------------------|--------|

|                                     |      |
|-------------------------------------|------|
| Degree of protection (EN IEC 60529) | IP67 |
|-------------------------------------|------|

#### Commercial data

|             |                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------|
| URL Webshop | <a href="https://shop.murrelektronik.com/7000-14041-0000000">https://shop.murrelektronik.com/7000-14041-0000000</a> |
|-------------|---------------------------------------------------------------------------------------------------------------------|

|                          |          |
|--------------------------|----------|
| EU-Customs tariff number | 85331000 |
|--------------------------|----------|

|                          |            |
|--------------------------|------------|
| US-Customs tariff number | 8533100042 |
|--------------------------|------------|

|          |          |
|----------|----------|
| ETIM-9.0 | EC001855 |
|----------|----------|

|           |          |
|-----------|----------|
| ETIM-10.0 | EC001855 |
|-----------|----------|

|                       |          |
|-----------------------|----------|
| customs tariff number | 85331000 |
|-----------------------|----------|

|     |               |
|-----|---------------|
| EAN | 4048879198592 |
|-----|---------------|

|                |   |
|----------------|---|
| Packaging unit | 1 |
|----------------|---|

#### Electrical data | Supply

|                           |      |
|---------------------------|------|
| Operating voltage DC max. | 30 V |
|---------------------------|------|

|                                    |     |
|------------------------------------|-----|
| Current operating per contact max. | 4 A |
|------------------------------------|-----|

|                                       |      |
|---------------------------------------|------|
| Operating voltage DC max. (UL-listed) | 30 V |
|---------------------------------------|------|

#### Installation | Pin assignment

|        |   |
|--------|---|
| Coding | B |
|--------|---|

#### Device protection | Electrical

|                                        |                   |
|----------------------------------------|-------------------|
| Additional condition protection degree | inserted, screwed |
|----------------------------------------|-------------------|

|                  |   |
|------------------|---|
| Pollution Degree | 3 |
|------------------|---|

|                     |        |
|---------------------|--------|
| Rated surge voltage | 0,8 kV |
|---------------------|--------|

|                              |   |
|------------------------------|---|
| Material group (IEC 60664-1) | I |
|------------------------------|---|

#### Mechanical data | Material data

|                  |                  |
|------------------|------------------|
| Locking material | Zinc die-casting |
|------------------|------------------|

|                 |          |
|-----------------|----------|
| Coating locking | Nickeled |
|-----------------|----------|

#### Mechanical data | Mounting data

|                 |                                       |
|-----------------|---------------------------------------|
| Mounting method | inserted, screwed, Shaking protection |
|-----------------|---------------------------------------|

#### Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -30 °C |
|----------------------------|--------|

|                            |       |
|----------------------------|-------|
| Operating temperature max. | 85 °C |
|----------------------------|-------|