

## Adaptor M12 male / M12 male A-cod.

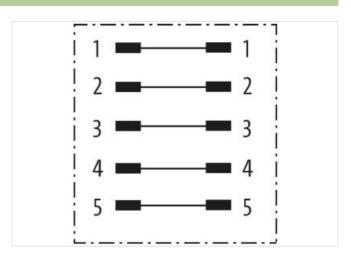
5-pol.

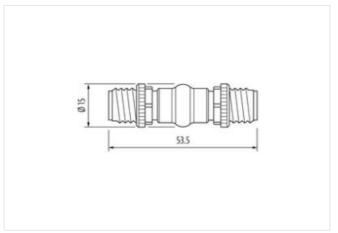
Adapter Male - male M12 - M12, 5-pole A-coded Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

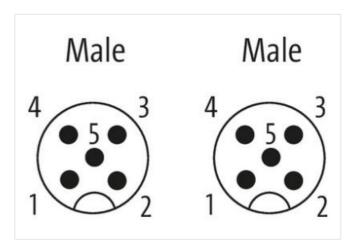
## **Link to Product**

## Illustration









Product may differ from Image









| inserted, screwed |                    |
|-------------------|--------------------|
| M12               |                    |
| A                 |                    |
| Copper alloy      |                    |
| PUR               |                    |
|                   | M12 A Copper alloy |



| No. of poles                            | 5  |
|---|--|
| Width across flats                      | SW13   |
| Degree of protection (EN IEC 60529)     | IP65, IP66K, IP67  |
| Side 2                                  |  |
| Mounting method                         | inserted, screwed  |
| Family construction form                | M12  |
| Coding                                  | A  |
| Material contact                        | Copper alloy   |
| Material                                | PUR  |
| No. of poles                            | 5  |
| Commercial data                         |  |
| ECLASS-6.0                              | 27279218   |
| ECLASS-7.0                              | 27279218   |
| ECLASS-8.0                              | 27279218   |
| ECLASS-9.0                              | 27060311   |
| ECLASS-10.1                             | 27440102   |
| ECLASS-11.1                             | 27440102   |
| ECLASS-12.0                             | 27440106   |
| ETIM-5.0                                | EC002062   |
| customs tariff number                   | 85366990   |
| GTIN                                    | 4048879688529  |
| Packaging unit                          | 1  |
| Electrical data   Supply                |  |
| Operating voltage AC max.               | 125 V  |
| Operating voltage DC max.               | 125 V  |
| Current operating per contact max.      | 4 A  |
| Diagnostics                             |  |
| Status indication LED                   | no   |
| Installation   Connection               |  |
| Tightening torque                       | 0,6 Nm   |
| Mounting set                            | M12 x 1  |
| Device protection   Electrical          |  |
| •                                       | Secretary accounts   |
| Additional condition protection degree  | inserted, screwed 3  |
| Pollution Degree Rated surge voltage    | 1,5 kV   |
| Material group (IEC 60664-1)            | 1,3 KV   |
|   | <u>'</u>   |
| Mechanical data   Material data         |  |
| Coating contact                         | gold plated  |
| Coating locking                         | Nickeled   |
| Locking material                        | Zinc die-casting   |
| Mechanical data   Mounting data         |  |
| Mounting method                         | inserted, screwed, Shaking protection  |
| Environmental characteristics   Climati | c  |
| Operating temperature min.              | -25 °C   |
| Operating temperature max.              | 85 °C  |
| Important installation notes            |  |
| Note on strain relief                   | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.  |
| Note on bending radius                  | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |
| Conformity                              |  |



Product standard

DIN EN 61076-2-101 (M12)