

## **MASI20 INSTALLATION TECHNOLOGY**

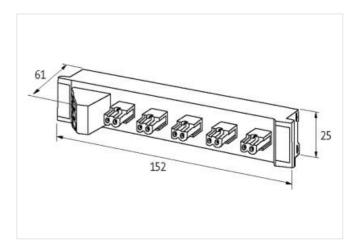
Distributor AS-I and extern power, 3 potentials

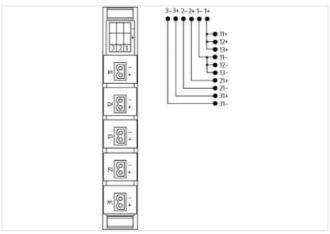
5 ports, universal 3 potentials 5 plug terminals included

## **Link to Product**

## Illustration







Product may differ from Image





| Commercial data |          |  |
|-----------------|----------|--|
| ECLASS-6.0      | 27279219 |  |
| ECLASS-6.1      | 27279219 |  |
| ECLASS-7.0      | 27279219 |  |
| ECLASS-8.0      | 27279219 |  |
| ECLASS-9.0      | 27440108 |  |
| ECLASS-10.1     | 27440111 |  |
|                 |          |  |



stay connected

| ECLASS-11.1                               | 27440111                  |
|---|---------------------------|
| ECLASS-11.1                               | 27440111                  |
| ETIM-5.0                                  | EC001596                  |
| customs tariff number                     | 85366990                  |
| GTIN                                      | 4048879050500             |
| Packaging unit                            | 1                         |
|   | '                         |
| Electrical data   Supply                  |                           |
| Operating voltage DC max.                 | 36 V                      |
| Current operating per port max.           | 8 A                       |
| Total current max.                        | 12 A                      |
| Device protection   Electrical            |                           |
| Degree of protection (EN IEC 60529)       | IP20                      |
| Insulation strength Power/Power (EN 60664 | -1) 50 V                  |
| Insulation strength ASI/Power             | 200 V                     |
| Mechanical data   Mounting data           |                           |
| Mounting method                           | geschnappt                |
| Suitable for mounting type                | mounting rail, (EN 60715) |
| Height                                    | 25 mm                     |
| Width                                     | 61 mm                     |
| Depth                                     | 152 mm                    |
| Environmental characteristics   Climatic  |                           |
| Operating temperature min.                | -20 °C                    |
| Operating temperature max.                | 70 °C                     |
| Conformity                                |                           |
| Product standard                          | EN 60664-1                |
| Connection type 6                         |                           |
| Connection type 1                         | 11                        |
| Connection type 2                         | 12                        |
| Connection type 3                         | 13                        |
| Connection type 4                         | 21                        |
| Connection type 5                         | 31                        |
| Connection type 6                         | 123                       |
| Connection                                | Screw terminals SK        |
| Family construction form                  | terminal                  |
| Gender                                    | female                    |
| Color contact carrier                     | green                     |
| No. of poles                              | 2                         |
| PIN 1                                     | 1+                        |
| PIN 2                                     | 11-                       |
| Connection                                | Screw terminals SK        |
| Family construction form                  | terminal                  |
| Gender                                    | female                    |
| Color contact carrier                     | green                     |
| No. of poles                              | 2                         |
| PIN 1                                     | 12 +                      |
| PIN 2                                     | 12 -                      |
| Connection                                | Screw terminals SK        |
| Family construction form                  | terminal                  |
| Gender                                    | female                    |
| Color contact carrier                     | green                     |
| No. of poles                              | 2                         |
|   |                           |



| PIN 1                    | 13 +               |
|--------------------------|--------------------|
| PIN 2                    | 13 -               |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 2                  |
| PIN 1                    | 21 +               |
| PIN 2                    | 21 -               |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 2                  |
| PIN 1                    | 31 +               |
| PIN 2                    | 31 -               |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 6                  |
| PIN 1                    | 11+                |
| PIN 2                    | 1-                 |
| PIN 3                    | 2+                 |
| PIN 4                    | 2-                 |
| PIN 5                    | 3 +                |
| PIN 6                    | 3 -                |