

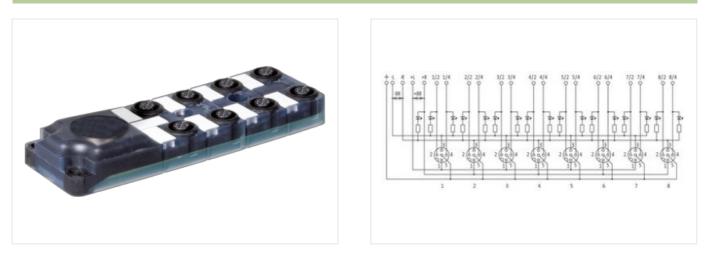
## EXACT12, 8XM12, 5 POL.

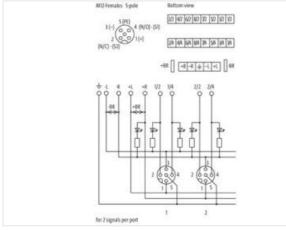
Pot. sep., backside plug. spring terminals

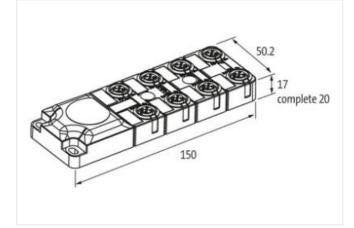
5-pole, potentially separated pluggable rear connection Spring clamp plug-in terminals with LED for digital PNP-signals 24 V DC Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request. flat gasket included

## Link to Product

Illustration







Product may differ from Image



## 

| ECLASS-6.0         27143423           ECLASS-6.1         27279219 | ooniniercial data |          |
|-------------------------------------------------------------------|-------------------|----------|
| ECLASS-6.1 27279219                                               | ECLASS-6.0        | 27143423 |
|                                                                   | ECLASS-6.1        | 27279219 |

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| ECLASS-7.0                                                                                                                                                                                                                                                                                                                                                                                                                  | 27279219                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ECLASS-8.0                                                                                                                                                                                                                                                                                                                                                                                                                  | 27279219                                                                                                                                                    |
| ECLASS-9.0                                                                                                                                                                                                                                                                                                                                                                                                                  | 27440108                                                                                                                                                    |
| ECLASS-10.1                                                                                                                                                                                                                                                                                                                                                                                                                 | 27440111                                                                                                                                                    |
| ECLASS-11.1                                                                                                                                                                                                                                                                                                                                                                                                                 | 27440111                                                                                                                                                    |
| ECLASS-12.0                                                                                                                                                                                                                                                                                                                                                                                                                 | 27440111                                                                                                                                                    |
| ETIM-5.0                                                                                                                                                                                                                                                                                                                                                                                                                    | EC002585                                                                                                                                                    |
| customs tariff number                                                                                                                                                                                                                                                                                                                                                                                                       | 85369010                                                                                                                                                    |
| GTIN                                                                                                                                                                                                                                                                                                                                                                                                                        | 4048879311212                                                                                                                                               |
| Packaging unit                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                                                                                                                                           |
| Electrical data   Supply                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                             |
| Operating voltage DC                                                                                                                                                                                                                                                                                                                                                                                                        | 24 V                                                                                                                                                        |
| Current operating per contact max.                                                                                                                                                                                                                                                                                                                                                                                          | 4 A                                                                                                                                                         |
| Total current at 1 time current feed-in max.                                                                                                                                                                                                                                                                                                                                                                                | 8 A                                                                                                                                                         |
| Total current at 2 times current feed-in max.                                                                                                                                                                                                                                                                                                                                                                               | 16 A                                                                                                                                                        |
| Device protection   Electrical                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                             |
| Degree of protection (EN IEC 60529)                                                                                                                                                                                                                                                                                                                                                                                         | IP65, IP67                                                                                                                                                  |
| Device protection   Media                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                             |
| Flame resistance                                                                                                                                                                                                                                                                                                                                                                                                            | flame retardant                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                             | hano ista dalle                                                                                                                                             |
| Mechanical data   Material data                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                             |
|                                                                                                                                                                                                                                                                                                                                                                                                                             | Plastic                                                                                                                                                     |
| Mechanical data   Material data                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                             |
| Mechanical data   Material data<br>Material housing                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                             |
| Mechanical data   Material data<br>Material housing<br>Environmental characteristics   Climatic                                                                                                                                                                                                                                                                                                                             | Plastic                                                                                                                                                     |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.                                                                                                                                                                                                                                                                                | Plastic<br>-20 °C                                                                                                                                           |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.                                                                                                                                                                                                                                             | Plastic<br>-20 °C                                                                                                                                           |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2                                                                                                                                                                                                                   | Plastic<br>-20 °C<br>70 °C                                                                                                                                  |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form                                                                                                                                                                                  | Plastic<br>-20 °C<br>70 °C<br>Cap                                                                                                                           |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles                                                                                                                                                             | Plastic<br>-20 °C<br>70 °C<br>Cap<br>21                                                                                                                     |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form                                                                                                                            | Plastic         -20 °C         70 °C         Cap         21         M12                                                                                     |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding                                                                | Plastic Plastic -20 °C -20 °C 70 °C Cap 21 M12 female black A                                                                                               |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding         No. of poles                                           | Plastic<br>-20 °C<br>-20 °C<br>70 °C<br>Cap<br>21<br>M12<br>female<br>black                                                                                 |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding         No. of poles         PlN 1                             | Plastic         -20 °C         70 °C         Cap         21         M12         female         black         A         5         +                          |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding         No. of poles         PIN 1         PIN 2               | Plastic         -20 °C         70 °C         Cap         21         M12         female         black         A         5                                    |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding         No. of poles         PIN 1         PIN 2         PIN 3 | Plastic         -20 °C         70 °C         Cap         21         M12         female         black         A         5         +         NC S 2         - |
| Mechanical data   Material data         Material housing         Environmental characteristics   Climatic         Operating temperature min.         Operating temperature max.         Connection type 2         Family construction form         No. of poles         Family construction form         Gender         Color contact carrier         Coding         No. of poles         PIN 1         PIN 2               | Plastic         -20 °C         70 °C         Cap         21         M12         female         black         A         5         +         NC S 2           |

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