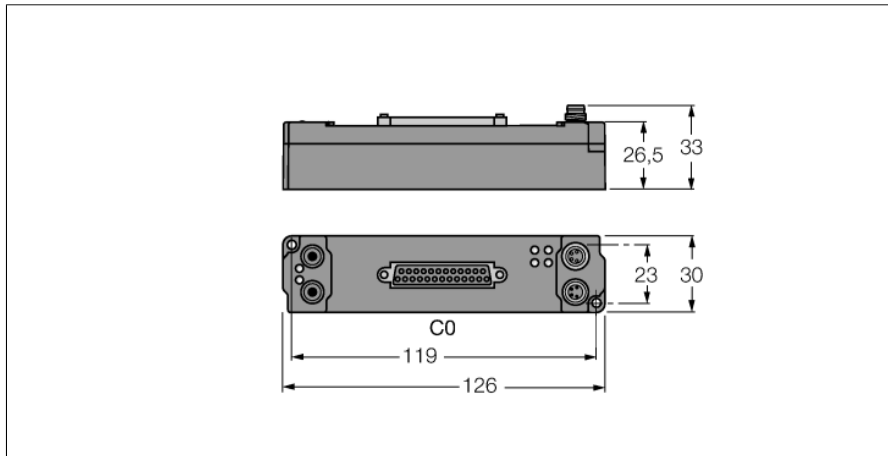
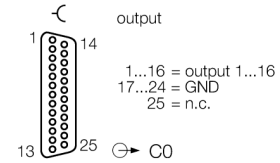


**piconet Uitbreidingsmodule voor IP-Link**  
**8 digitale uitgangen 0,5 A ( $\Sigma$  4 A)**  
**SNNE-0016D-0002**

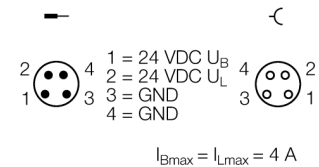


- directe IP-Link aansluiting
- glasvezelversterkte behuizing
- vergoten module-elektronica
- metalen connector
- beschermingsgraad IP67

**uitgang SUB-D**



**spanningsvoeding M8 x 1**



$$I_{Bmax} = I_{Lmax} = 4 \text{ A}$$

|                                    |                                          |
|------------------------------------|------------------------------------------|
| <b>Type</b>                        | SNNE-0016D-0002                          |
| Ident no.                          | 6824476                                  |
| <b>Aantal kanalen</b>              | 16                                       |
| Bedrijfs-/lastspanning             | 20...29 VDC                              |
| Bedrijfsstroom                     | ≤ 25 mA                                  |
| <b>Lengte lichtgeleider</b>        | ≤ 15 m                                   |
| <b>Kanalen aantal</b>              | 16 digitale uitgangen volgens EN 61131-2 |
| Uitgangsspanning                   | 20...29 VDC uit lastspanning             |
| Uitgangsstroom per kanaal          | 0,5 A ( $\Sigma$ 4 A), kortsluitvast     |
| Belastingstype                     | ohmsch, inductief, lampbelasting         |
| Schakelfrequentie                  | ≤ 500 Hz                                 |
| Gelijktijdigheidsfactor            | 0.5                                      |
| <b>Afmetingen (B x L x D)</b>      | 30 x 126 x 26.5mm                        |
| Vibratietest                       | Volgens EN 60068-2-6                     |
| Schoktest                          | volgens EN 60068-2-27                    |
| Elektromagnetische compatibiliteit | Volgens EN 61000-6-2/EN 61000-6-4        |
| Beschermingsgraad                  | IP20                                     |
| Certificaten                       | CE, cULus                                |

**piconet Uitbreidingsmodule voor IP-Link**  
**8 digitale uitgangen 0,5 A ( $\Sigma$  4 A)**  
**SNNE-0016D-0002**

data in de procesafbeelding

|                                                                                                                                                                                                                                                                                                      |        |                                       | Bit 7                                                                                        | Bit 6 | Bit 5 | Bit 4 | Bit 3                                                                                        | Bit 2 | Bit 1 | Bit 0 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------|----------------------------------------------------------------------------------------------|-------|-------|-------|----------------------------------------------------------------------------------------------|-------|-------|-------|
| PROFIBUS-DP coupling module:<br>"Byte alignment" is disabled (default) and byte n has been used halfway.<br>DeviceNet™, CANopen, INTERBUS, Ethernet coupling module:<br>Byte n has been used halfway. Up to 8 bit user data are mapped.                                                              | Output | Byte n                                | C0P4                                                                                         | C0P3  | C0P2  | C0P1  | Is used by the physically preceding bit-oriented extension module connected via the IP Link. |       |       |       |
|                                                                                                                                                                                                                                                                                                      |        | Byte n+1                              | C0P12                                                                                        | C0P11 | C0P10 | C0P9  | C0P8                                                                                         | C0P7  | C0P6  | C0P5  |
|                                                                                                                                                                                                                                                                                                      |        | Byte n+2                              | Is used by the physically following bit-oriented extension module connected via the IP Link. |       |       |       | C0P16                                                                                        | C0P15 | C0P14 | C0P13 |
| PROFIBUS-DP coupling module:<br>"Byte alignment" is disabled (default) and the previous byte has been completely used or "byte alignment" is active.<br>DeviceNet™, CANopen, INTERBUS, Ethernet coupling module:<br>The previous byte has been completely used.<br>Up to 8 bit user data are mapped. | Output | Byte n                                | C0P8                                                                                         | C0P7  | C0P6  | C0P5  | C0P4                                                                                         | C0P3  | C0P2  | C0P1  |
|                                                                                                                                                                                                                                                                                                      |        | Byte n+1                              | C0P16                                                                                        | C0P15 | C0P14 | C0P13 | C0P12                                                                                        | C0P11 | C0P10 | C0P9  |
|                                                                                                                                                                                                                                                                                                      |        | C... = Connector no. – P... = Pin no. |                                                                                              |       |       |       |                                                                                              |       |       |       |