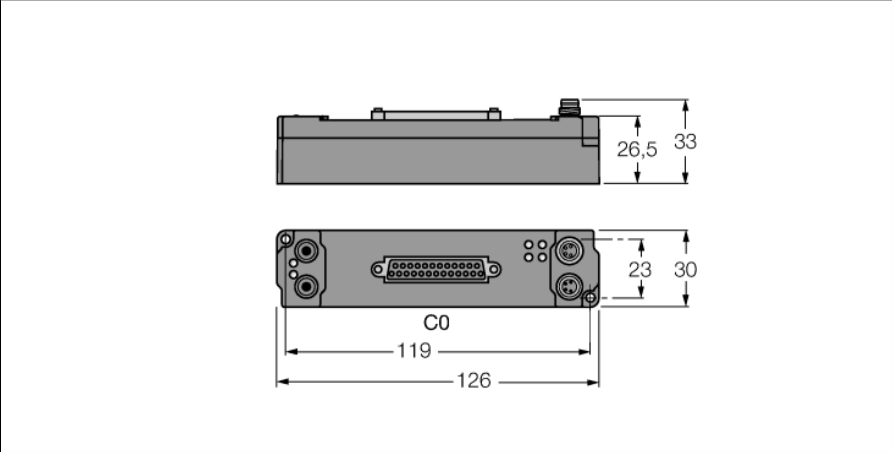


# Module d'extension piconet pour IP-Link

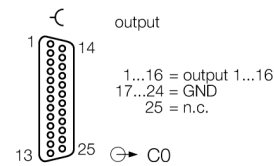
## 16 sorties numériques 0,5 A (4 A au total)

### SNNE-0016D-0002

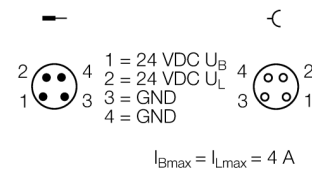


- Raccordement IP-Link direct
- Boîtier renforcé de fibres de verre
- Electronique de module surmoulé
- Connecteur métallique
- Indice de protection IP20

#### sortie SUB D



#### alimentation en tension M8 x 1



|                                 |                                                      |
|---------------------------------|------------------------------------------------------|
| Type                            | SNNE-0016D-0002                                      |
| N° d'identification             | 6824476                                              |
| Nombre de canaux                | 16                                                   |
| Tension de service/en décharge  | 20...29 VCC                                          |
| Courant de service              | ≤ 25 mA                                              |
| Longueur fibre optique          | ≤ 15 m                                               |
| Nombre de canaux                | 16 sorties digitales suivant EN 61131-2              |
| Tension de sortie               | 20...29 VDC de la tension en décharge                |
| Courant de sortie par canal     | 0,5 A (Σ 4 A), protection contre les courts-circuits |
| Type de charge                  | ohmique, inductif, lampe                             |
| Fréquence de commutation        | ≤ 500 Hz                                             |
| Facteur de simultanéité         | 0.5                                                  |
| Dimensions (L x H x P)          | 30 x 126 x 26.5 mm                                   |
| Test de vibrations              | Suivant EN 60068-2-6                                 |
| Contrôle de chocs               | suivant EN 60068-2-27                                |
| Compatibilité électromagnétique | Suivant EN 61000-6-2/EN 61000-6-4                    |
| Mode de protection              | IP20                                                 |
| Homologations                   | CE, cULus                                            |

données dans l'image de processus

|                                                                                                                                                                                                                                                                                                      |        |                                       | 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. |                                                                                              |       |       |       |                                                                                              |       |       |       |