



Pushing Performance  
Since 1945

# UICIT\_PL 8\_KIT



Image is for illustration purposes only. Please refer to product description.

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Part number        | 19 58 008 1031                                                                |
| Specification      | UICIT_PL 8_KIT                                                                |
| HARTING eCatalogue | <a href="https://harting.com/19580081031">https://harting.com/19580081031</a> |

## Identification

|                |                |
|----------------|----------------|
| Category       | Connector sets |
| Series         | HARTING UIC    |
| Identification | UIC IT         |
| Element        | Connector sets |

## Version

|                         |                                   |
|-------------------------|-----------------------------------|
| Termination method      | Crimp termination                 |
| Gender                  | Male                              |
| Number of contacts      | 8                                 |
| Number of cable entries | 1                                 |
| Cable entry             | 1x M32                            |
| Details                 | Crimp contacts enclosed separatly |
|                         | Module enclosed separatly         |
|                         | Cable clamp enclosed separatly    |

## Technical characteristics

|                               |                    |
|-------------------------------|--------------------|
| Conductor cross-section (mm²) | 0.08 ... 0.21 mm²  |
| Conductor cross-section (AWG) | AWG 28 ... AWG 24  |
| Rated current                 | 1 A                |
| Rated voltage                 | 50 V               |
| Insulation resistance         | >10 <sup>7</sup> Ω |
| Contact resistance            | ≤4 mΩ              |
| Limiting temperature          | -40 ... +90 °C     |
| Mating cycles                 | ≥10,000            |

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