

# S23LOC-P26PFG0-120S series\_I, type\_s2



## General information

|                   |                     |
|-------------------|---------------------|
| Part number       | S23LOC-P26PFG0-120S |
| Termination       | crimp               |
| Size              | 3                   |
| Locking principle | push                |
| Coding            | 0_key               |
| Cable Diameter    | cable_mini_12       |
| Cable outlet      | bend_relief         |



Illustrations may differ from original product.  
Dimensions, unless otherwise specified, in mm.

**CODING:** 0°

**POSITIONS:** 26 positions

**DIMENSIONS:**

The pin layout corresponds to the view on the termination area

## Contact insert description

|                    |           |
|--------------------|-----------|
| Number of contacts | 26        |
| Contact type       | pins      |
| Contact diameter   | 07mm      |
| Insulator material | peek      |
| Wire cross section | 22-26_awg |
| Termination        | crimp     |

reverse\_gender\_on\_request

## Technical information

|  |          |               |
|--|----------|---------------|
| Max. creepage and air clearance distance | 05_mm    | 09_mm         |
| Nominal current single contact           | 075_a    | iec_60512_5_2 |
| Test voltage                             | 09_kv_ac | sae_13441     |

safety\_text

## Mechanical and environmental data

|                       |          |
|-----------------------|----------|
| Degree of protection* | ip50     |
| Operating temperature | 40_120_c |
| Mating cycles         | 5000     |

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### Material and surface treatments

|                |               |
|----------------|---------------|
| <b>Housing</b> | m_chrome      |
| <b>Contact</b> | cu_alloy_gold |

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ul\_text  
illustrative\_text