### W23LAC-P30PFG0-020S

## series\_I, type\_w2



#### **General information**

| Part number       | W23LAC-P30PFG0-020S |
|-------------------|---------------------|
| Termination       | crimp               |
| Size              | 3                   |
| Locking principle | push                |
| Keying            | a_key               |
| Cable Diameter    | cable_mini_sonder   |
| Cable outlet      | bend_relief         |







## **Contact insert description**

| Number of contacts | 30        |
|--------------------|-----------|
| 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 | 04_mm    | 10_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     |

mated\_unmated

## **Material and surface treatments**

| Housing | m_chrome      |
|---------|---------------|
| Contact | cu_alloy_gold |

safety\_text\_2 ul\_text illustrative\_text

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