## Sample set - SACC-CIM12FSM5PEL180THRSAMPLE - 1423428

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Sample set, Universal, Socket, straight, M - Power, PCB mounting, THR solder connection

## Your advantages

$\checkmark$ For compact devices: transmit high power in a confined space
$\checkmark$ Reduced mounting costs thanks to two-piece device connector
$\checkmark$ Packaging available for automated pick and place assembly
$\square$ All common pin assignments and codings available
$\checkmark$ Easy device integration, thanks to mechanical port screw connections with threaded fastening
$\checkmark$ Additional gasket for the device when not plugged in

## Key Commercial Data

| Packing unit | 1 |
| :---: | :---: |
| GTIN |  |
| GTIN | 4055626345918 |
| Custom tariff number | 85366990 |

## Technical data

## Environmental Product Compliance

| REACh SVHC | Lead 7439-92-1 |
| :--- | :--- |
| China RoHS | Environmentally Friendly Use Period = 50 years |
|  | For details about hazardous substances go to tab "Downloads", Category <br> "Manufacturer's declaration" |

## Drawings

## Sample set - SACC-CIM12FSM5PEL180THRSAMPLE - 1423428

Schematic diagram


Pin assignment of M12 socket, 6-pos., M-coded, socket side view

Drilling diagram


Soldering pad geometry

## Classifications

eCl@ss

| eCl@ss 10.0.1 | 27440102 |
| :--- | :--- |
| eCl@ss 11.0 | 27440102 |
| eCl@ss 8.0 | 27440103 |
| eCl@ss 9.0 | 27440102 |

ETIM

| ETIM 5.0 | EC002061 |
| :--- | :--- |
| ETIM 6.0 | EC002061 |

Approvals
Approvals

## Approvals

EAC

Ex Approvals

## Approval details

EAC

EHI
B. 01687

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