

TC-D37SUB-ADIO16-EX-A-RUSIO - Module carrier



2904967

<https://www.phoenixcontact.com/us/products/2904967>

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Termination Carrier for connecting 16 MACX Analog Ex i signal conditioners to the Honeywell Remote Universal Safe IO System via D-SUB connector, 37-pos. Suitable for the Honeywell card FC-RUSIO-3224.

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2904967 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Note | Made to order (non-returnable) |
| Product key | DK2715 |
| GTIN | 4046356916233 |
| Weight per piece (including packing) | 333.33 g |
| Weight per piece (excluding packing) | 333.33 g |
| Country of origin | DE |

Technical data

Notes

| | |
|--------------------|--|
| Notes on operation | For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met. |
|--------------------|--|

Utilization restriction

| | |
|----------|---|
| EMC note | EMC: class A product, see manufacturer's declaration in the download area |
|----------|---|

Product properties

| | |
|--------------|----------------|
| Product type | Module carrier |
|--------------|----------------|

Electrical properties

Supported controller: HONEYWELL RUSIO

| | |
|-------------------|---------------|
| Suitable I/O card | FC-RUSIO-3224 |
|-------------------|---------------|

Connection data

Controller level

| | |
|-----------------------|-----------------|
| Connection method | D-SUB pin strip |
| Number of connections | 1 |
| Number of positions | 37 |

Environmental and real-life conditions

Ambient conditions

| | |
|----------------------|------|
| Degree of protection | IP00 |
|----------------------|------|

Approvals

UL, USA/Canada

| | |
|----------------|---------------------------------------|
| Identification | UL 61010 Listed |
| | Class I, Div. 2, Groups A, B, C, D T4 |
| | Class I, Zone 2, Group IIC |

Mounting


| | |
|---------------|-------------------|
| Mounting type | DIN rail mounting |
|---------------|-------------------|


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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2904967>

|  UL Listed Approval ID: E330267 | | | | |
|--|-----------------------|-----------------------|-------------------|----------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | 50 V | 1 A | - | - |

|  cUL Listed Approval ID: E330267 | | | | |
|---|-----------------------|-----------------------|-------------------|----------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | 50 V | 1 A | - | - |

|  cUL Listed Approval ID: E199827 | | | | |
|---|-----------------------|-----------------------|-------------------|----------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | 50 V | 1 A | - | - |

|  UL Listed Approval ID: E199827 | | | | |
|--|-----------------------|-----------------------|-------------------|----------------------|
| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
| keine | | | | |
| | 50 V | 1 A | - | - |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27141152 |
| ECLASS-15.0 | 27141152 |

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC002780 |
|-----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes |
| Exemption | 6(c), 7(a), 7(c)-I |

China RoHS

| | |
|--|---|
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |

EU REACH SVHC

| | |
|-------------------------------------|--------------------------------------|
| REACH candidate substance (CAS No.) | Lead(CAS: 7439-92-1) |
| SCIP | da4d7b9d-235a-4f54-bcb7-e98110de5aa3 |

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