

## Ground modular terminal block - PTMED 6-PE - 3212196

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Ground modular terminal block, Connection method: Push-in connection, Cross section: 0.5 mm<sup>2</sup> -10 mm<sup>2</sup>, AWG: 20 - 10, Width: 8.2 mm, Color: green-yellow

### Why buy this product

- ☒ Feed-through terminal blocks of the same shape are available
- ☒ Clear selection thanks to printed switching symbols
- ☒ Easy operation
- ☒ Clear
- ☒ Compact design
- ☒ Six function shafts
- ☒ Flexible and comprehensive accessories
- ☒ Reliably snapped into the end positions
- ☒ Contact made via screw terminal points



### Key commercial data

|                        |                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------|
| Packing unit           | 0                                                                                                       |
| Minimum order quantity | 50                                                                                                      |
| Catalog page           | Page 117 (CL1-2011)                                                                                     |
| GTIN                   | <br>4 046356 514958 |
| Custom tariff number   | 85369010                                                                                                |
| Country of origin      | POLAND                                                                                                  |

### Technical data

#### General

|                                         |              |
|-----------------------------------------|--------------|
| Number of levels                        | 1            |
| Number of connections                   | 2            |
| Color                                   | green-yellow |
| Insulating material                     | PA           |
| Inflammability class according to UL 94 | V0           |

#### Dimensions

# Ground modular terminal block - PTMED 6-PE - 3212196

## Technical data

### Dimensions

|                  |          |
|------------------|----------|
| Width            | 8.2 mm   |
| Length           | 100.8 mm |
| Height NS 35/7,5 | 49.6 mm  |
| Height NS 35/15  | 57.1 mm  |

### Technical data

|                                                                       |                                                        |
|-----------------------------------------------------------------------|--------------------------------------------------------|
| Rated surge voltage                                                   | 6 kV                                                   |
| Pollution degree                                                      | 3                                                      |
| Surge voltage category                                                | III                                                    |
| Insulating material group                                             | I                                                      |
| Connection in acc. with standard                                      | IEC 60947-7-2                                          |
| Open side panel                                                       | ja                                                     |
| Shock protection test specification                                   | DIN EN 50274 (VDE 0660-514):2002-11                    |
| Back of the hand protection                                           | guaranteed                                             |
| Finger protection                                                     | guaranteed                                             |
| Test specification, oscillation, broadband noise                      | DIN EN 50155 (VDE 0115-200):2008-03                    |
| Test spectrum                                                         | Service life test category 1, class B, on vehicle body |
| Test frequency                                                        | $f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$         |
| ASD level                                                             | $1.857 \text{ (m/s}^2\text{)}^2/\text{Hz}$             |
| Acceleration                                                          | 0.8 g                                                  |
| Test duration per axis                                                | 5 h                                                    |
| Test directions                                                       | X-, Y- and Z-axis                                      |
| Oscillation, broadband noise test result                              | Test passed                                            |
| Test specification, shock test                                        | DIN EN 50155 (VDE 0115-200):2008-03                    |
| Shock form                                                            | Half-sine                                              |
| Acceleration                                                          | 5 g                                                    |
| Shock duration                                                        | 30 ms                                                  |
| Number of shocks per direction                                        | 3                                                      |
| Test directions                                                       | X-, Y- and Z-axis (pos. and neg.)                      |
| Shock test result                                                     | Test passed                                            |
| Temperature index, insulating material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C                                                 |
| Static insulating material application in cold                        | -60 °C                                                 |

### Connection data

|                                            |                     |
|--------------------------------------------|---------------------|
| Conductor cross section solid min.         | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max.         | 10 mm <sup>2</sup>  |
| Conductor cross section AWG/kcmil min.     | 20                  |
| Conductor cross section AWG/kcmil max      | 8                   |
| Conductor cross section stranded min.      | 0.5 mm <sup>2</sup> |
| Conductor cross section stranded max.      | 6 mm <sup>2</sup>   |
| Min. AWG conductor cross section, stranded | 20                  |
| Max. AWG conductor cross section, stranded | 10                  |

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## Technical data

### Connection data

|                                                                                         |                     |
|-----------------------------------------------------------------------------------------|---------------------|
| Conductor cross section stranded, with ferrule without plastic sleeve min.              | 0.5 mm <sup>2</sup> |
| Conductor cross section stranded, with ferrule without plastic sleeve max.              | 6 mm <sup>2</sup>   |
| Conductor cross section stranded, with ferrule with plastic sleeve min.                 | 0.5 mm <sup>2</sup> |
| Conductor cross section stranded, with ferrule with plastic sleeve max.                 | 6 mm <sup>2</sup>   |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm <sup>2</sup> |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 1.5 mm <sup>2</sup> |
| Connection method                                                                       | Push-in connection  |
| Stripping length                                                                        | 12 mm               |
| Internal cylindrical gage                                                               | A5                  |

## Classifications

### ETIM

|          |          |
|----------|----------|
| ETIM 2.0 | EC000901 |
| ETIM 3.0 | EC000901 |
| ETIM 4.0 | EC000901 |
| ETIM 5.0 | EC000901 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39121410 |
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27141118 |
| eCl@ss 4.1 | 27141118 |
| eCl@ss 5.0 | 27141118 |
| eCl@ss 5.1 | 27141118 |
| eCl@ss 6.0 | 27141141 |
| eCl@ss 7.0 | 27141141 |

## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / CSA / cULus Recognized

# Ground modular terminal block - PTMED 6-PE - 3212196

## Approvals

Ex Approvals

Approvals submitted

### Approval details

|                                                                                                 |      |      |      |
|-------------------------------------------------------------------------------------------------|------|------|------|
| UL Recognized  |      |      |      |
|                                                                                                 | B    | C    | D    |
| mm²/AWG/kcmil                                                                                   | 20-8 | 20-8 | 20-8 |

|                                                                                                   |      |      |      |
|---------------------------------------------------------------------------------------------------|------|------|------|
| cUL Recognized  |      |      |      |
|                                                                                                   | B    | C    | D    |
| mm²/AWG/kcmil                                                                                     | 20-8 | 20-8 | 20-8 |

|                                                                                         |      |
|-----------------------------------------------------------------------------------------|------|
| CSA  |      |
|                                                                                         |      |
| mm²/AWG/kcmil                                                                           | 20-8 |

|                                                                                                      |  |
|------------------------------------------------------------------------------------------------------|--|
| cULus Recognized  |  |
|------------------------------------------------------------------------------------------------------|--|

## Accessories

Accessories

Assembly

End cover - D-DTME 6 - 3034426



Cover, width: 2.2 mm, color: gray

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

#### Cover profile - AP-ME METER - 3034361



Cover profile, for covering terminal strips, snapped onto APT-ME cover profile carrier or APH-ME end bracket. A cover profile carrier should be positioned at the ends and at intervals of around 40 cm. Length supplied: 1 m

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#### Cover profile - APH-ME - 3034374



Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME

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#### Cover profile - APT-ME - 3034358



Cover profile carrier for mounting on NS 35/7.5 DIN rail for attaching the cover profile AP-ME

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#### DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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#### DIN rail - NS 35/ 7,5 UNPERF 2000MM - 0801681

DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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#### DIN rail - NS 35/ 7,5 WH PERF 2000MM - 1204119



DIN rail 35 mm (NS 35)

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

DIN rail - NS 35/ 7,5 WH UNPERF 2000MM - 1204122



DIN rail 35 mm (NS 35)

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DIN rail - NS 35/ 7,5 AL UNPERF 2000MM - 0801704

DIN rail, material: Aluminum, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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DIN rail - NS 35/ 7,5 ZN PERF 2000MM - 1206421



DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m

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DIN rail - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434



DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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DIN rail - NS 35/ 7,5 CU UNPERF 2000MM - 0801762

DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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End cap - NS 35/ 7,5 CAP - 1206560



DIN rail end piece, for DIN rail NS 35/7.5

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DIN rail perforated - NS 35/15 PERF 2000MM - 1201730

DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

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DIN rail - NS 35/15 UNPERF 2000MM - 1201714

DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

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DIN rail - NS 35/15 WH PERF 2000MM - 0806602



DIN rail 35 mm (NS 35)

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DIN rail - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail 35 mm (NS 35)

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DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

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DIN rail - NS 35/15 ZN PERF 2000MM - 1206599



DIN rail, material: Galvanized, perforated, height 15 mm, width 35 mm, length: 2 m

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DIN rail - NS 35/15 ZN UNPERF 2000MM - 1206586



DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

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## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

DIN rail - NS 35/15 CU UNPERF 2000MM - 1201895

DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

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End cap - NS 35/15 CAP - 1206573



DIN rail end piece, for DIN rail NS 35/15

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DIN rail - NS 35/15-2,3 UNPERF 2000MM - 1201798



DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m

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Spacer plate - DP PS-8 - 3036741



Spacer plate, Color: red

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End clamp - CLIPFIX 35 - 3022218



Snap-on end bracket, for 35 mm NS 35/7.5 or NS 35/15 DIN rail, can be fitted with Zack strip ZB 8 and ZB 8/27, terminal strip marker KLM 2 and KLM, width: 9.5 mm, color: gray

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End clamp - CLIPFIX 35-5 - 3022276



Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, can be fitted with ZB 5 and ZBF 5 zack marker strip, KLM 2, KLM3, and KML3L terminal strip marker, parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5.15 mm, color: gray

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### Bridges



## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

Plug-in bridge - FBS 2-8 - 3030284



Plug-in bridge, Number of positions: 2, Color: red

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Plug-in bridge - FBS 3-8 - 3030297



Plug-in bridge, Number of positions: 3, Color: red

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Plug-in bridge - FBS 4-8 - 3030307



Plug-in bridge, Number of positions: 4, Color: red

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Plug-in bridge - FBS 5-8 - 3030310



Plug-in bridge, Number of positions: 5, Color: red

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Plug-in bridge - FBS 10-8 - 3030323



Plug-in bridge, Number of positions: 10, Color: red

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Plug-in bridge - FBS 6-8 - 3032470



Plug-in bridge, Number of positions: 6, Color: red

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

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Plug-in bridge - FBS 1/3-8 - 3032363



Plug-in bridge, Number of positions: 2, Color: red

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Plug-in bridge - FBS 1/4-8 - 3032376



Plug-in bridge, Number of positions: 2, Color: red

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Plug-in bridge - FBS 1/3/5-8 - 3032389



Plug-in bridge, Number of positions: 3, Color: red

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Plug-in bridge - FBS 1/4/7/10-8 - 3032402



Plug-in bridge, Number of positions: 4, Color: red

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Switching jumper - SB-ME 2-8 - 3034468



Switching jumper, Length: 24.7 mm, Width: 16.4 mm, Height: 47.42 mm, Number of positions: 2, Color: gray/orange

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## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

Switching jumper - SB-ME 3-8 - 3032800



Switching jumper, Length: 24.7 mm, Width: 24.6 mm, Height: 47.42 mm, Number of positions: 3, Color: gray/orange

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Switching jumper - SB-ME 4-8 - 3034484



Switching jumper, Length: 24.7 mm, Width: 32.8 mm, Height: 47.42 mm, Number of positions: 4, Color: gray/orange

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Plug-in bridge - FBS 1/5-8 - 3032381

Plug-in bridge

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Plug-in bridge - FBSRH 2-8 - 3033802



Plug-in bridge, Number of positions: 2, Color: red

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Plug-in bridge - FBSRH 3-8 - 3033803



Plug-in bridge, Number of positions: 3, Color: red

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Plug-in bridge - FBSRH 4-8 - 3033804



Plug-in bridge, Number of positions: 4, Color: red

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### Marking

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

#### Zack marker strip - ZB 8:UNBEDRUCKT - 1052002



Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

#### Zack marker strip - ZB 8 CUS - 0825011



Zack marker strip, Can be ordered: Strip, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

#### Marker for terminal blocks - UC-TM 8 - 0818072



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: BLUEMARK CLED, Bluemark, Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

#### Marker for terminal blocks - UC-TM 8 CUS - 0824597



Marker for terminal blocks, Can be ordered: By sheet, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

#### Marker for terminal blocks - UCT-TM 8 - 0828740



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: Thermomark C+, Thermomark C, BLUEMARK CLED, Bluemark, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

#### Marker for terminal blocks - UCT-TM 8 CUS - 0829616



Marker for terminal blocks, Can be ordered: By sheet, white, Labeled according to customer specifications, Mounting type: Snap into tall marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

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#### Zack Marker strip, flat - ZBF 8:UNBEDRUCKT - 0808781



Zack Marker strip, flat, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into flat marker groove, For terminal block width: 8 mm, Lettering field: 5.15 x 8.15 mm

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#### Zack Marker strip, flat - ZBF 8 CUS - 0825030



Zack Marker strip, flat, Can be ordered: Strip, white, Labeled according to customer specifications, Mounting type: Snap into flat marker groove, For terminal block width: 8 mm, Lettering field: 5.15 x 8.15 mm

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#### Marker for terminal blocks - UC-TMF 8 - 0818137



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: BLUEMARK CLED, Bluemark, Plotter, Mounting type: Snap into flat marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 5.1 mm

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#### Marker for terminal blocks - UC-TMF 8 CUS - 0824654



Marker for terminal blocks, Can be ordered: By sheet, white, Labeled according to customer specifications, Mounting type: Snap into flat marker groove, For terminal block width: 8.2 mm, Lettering field: 7.6 x 5.1 mm

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#### Marker for terminal blocks - UCT-TMF 8 - 0828748



Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: Thermomark C+, Thermomark C, BLUEMARK CLED, Bluemark, Mounting type: Snap into flat marker groove, For terminal block width: 8.2 mm, Lettering field: 7.4 x 4.7 mm

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## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

Marker for terminal blocks - UCT-TMF 8 CUS - 0829672



Marker for terminal blocks, Can be ordered: By sheet, white, Labeled according to customer specifications, Mounting type: Snap into flat marker groove, For terminal block width: 8.2 mm, Lettering field: 7.4 x 4.7 mm

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### Plug/Adapter

Test adapter - PAI-4-FIX BU - 3032729



Test adapter, Color: blue

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Test adapter - PAI-4-FIX OG - 3034455



Test adapter, Color: orange

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Test adapter - PAI-4-FIX YE - 3032745



Test adapter, Color: yellow

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Test adapter - PAI-4-FIX RD - 3032732



Test adapter, Color: red

---

## Ground modular terminal block - PTMED 6-PE - 3212196

### Accessories

Test adapter - PAI-4-FIX GN - 3032758



Test adapter, Color: green

---

Test adapter - PAI-4-FIX BK - 3032774



Test adapter, Color: black

---

Test adapter - PAI-4-FIX GY - 3032790



Test adapter, Color: gray

---

Test adapter - PAI-4-FIX VT - 3032761



Test adapter, Color: violet

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Test adapter - PAI-4-FIX BN - 3032787



Test adapter, Color: brown

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Test adapter - PS-8 - 3031005



Test adapter, Color: red

# Ground modular terminal block - PTMED 6-PE - 3212196

## Accessories

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### Software

#### Software - CLIP-PROJECT ADVANCED - 5146040



Multilingual software for easy planning of Phoenix Contact on DIN rails together with the integrated TRABTECH-select software module for planning comprehensive surge protection concepts.

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#### Software - CLIP-PROJECT PROFESSIONAL - 5146053



Multi-lingual software for terminal strip project planning. A marking module allows professional labeling of markers and labels for marking terminal blocks, conductors, cables and devices. The additionally integrated software module TRABTECH-select for planning comprehensive surge protection concepts.

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### Tools

#### Screwdriver - SZF 2-0,8X4,0 - 1204520



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

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#### Screwdriver - SZF 1-0,6X3,5 - 1204517



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

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#### End clamp - CARRIER 35-8 - 3034387



End clamp, Width: 8.2 mm, Color: gray, Mounting type: NS 35/7.5, NS 35/15



# Ground modular terminal block - PTMED 6-PE - 3212196

## Accessories

Covering hood - AH-ME - 3240265



Cover, for the contact- and dust-protected encapsulation of the components

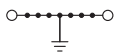
End clamp - E/NS 35 N - 0800886



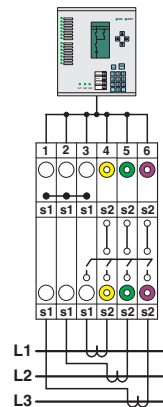
End clamp, width: 9.5 mm, color: gray

## Drawings

Circuit diagram



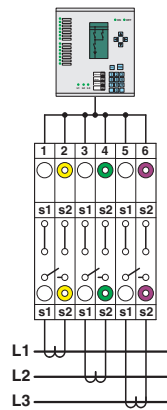
Schematic diagram



Interlinked three-phase current transformer set

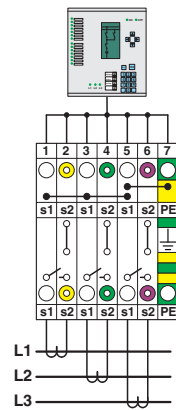
# Ground modular terminal block - PTMED 6-PE - 3212196

Schematic diagram



Simple three-phase current transformer set

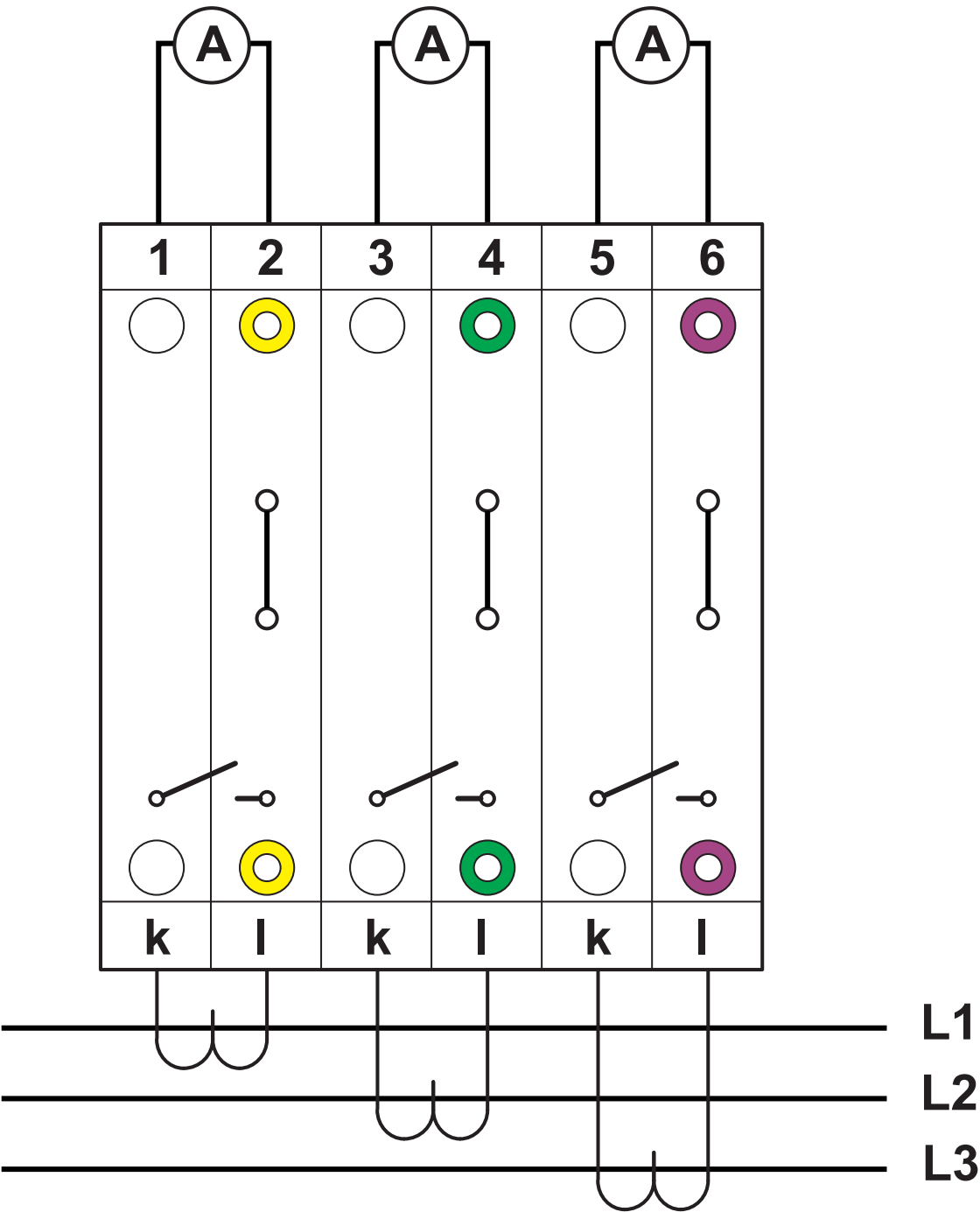
Schematic diagram



Interlinked three-phase current transformer set with grounded star point

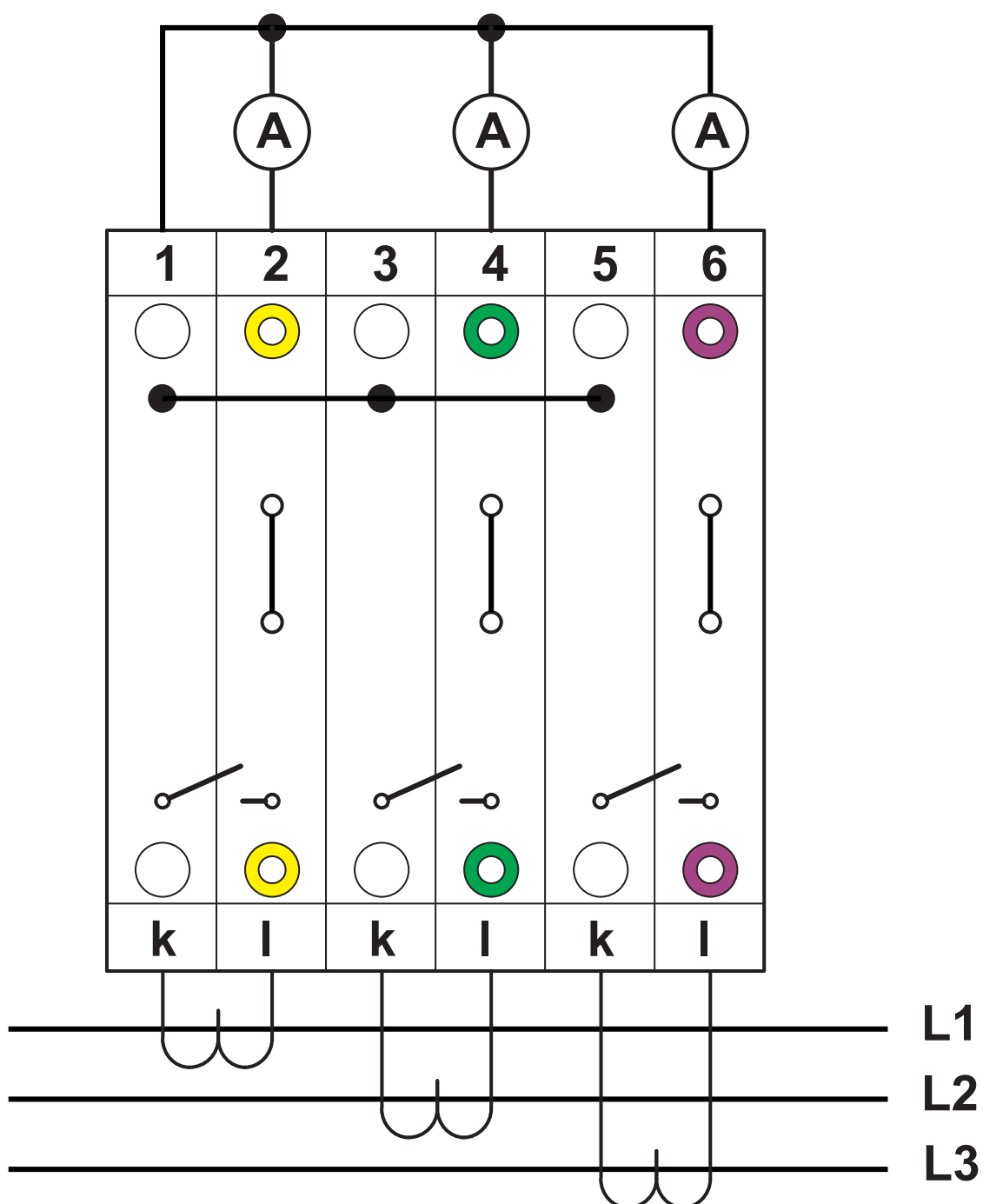
# Ground modular terminal block - PTMED 6-PE - 3212196

Connection diagram



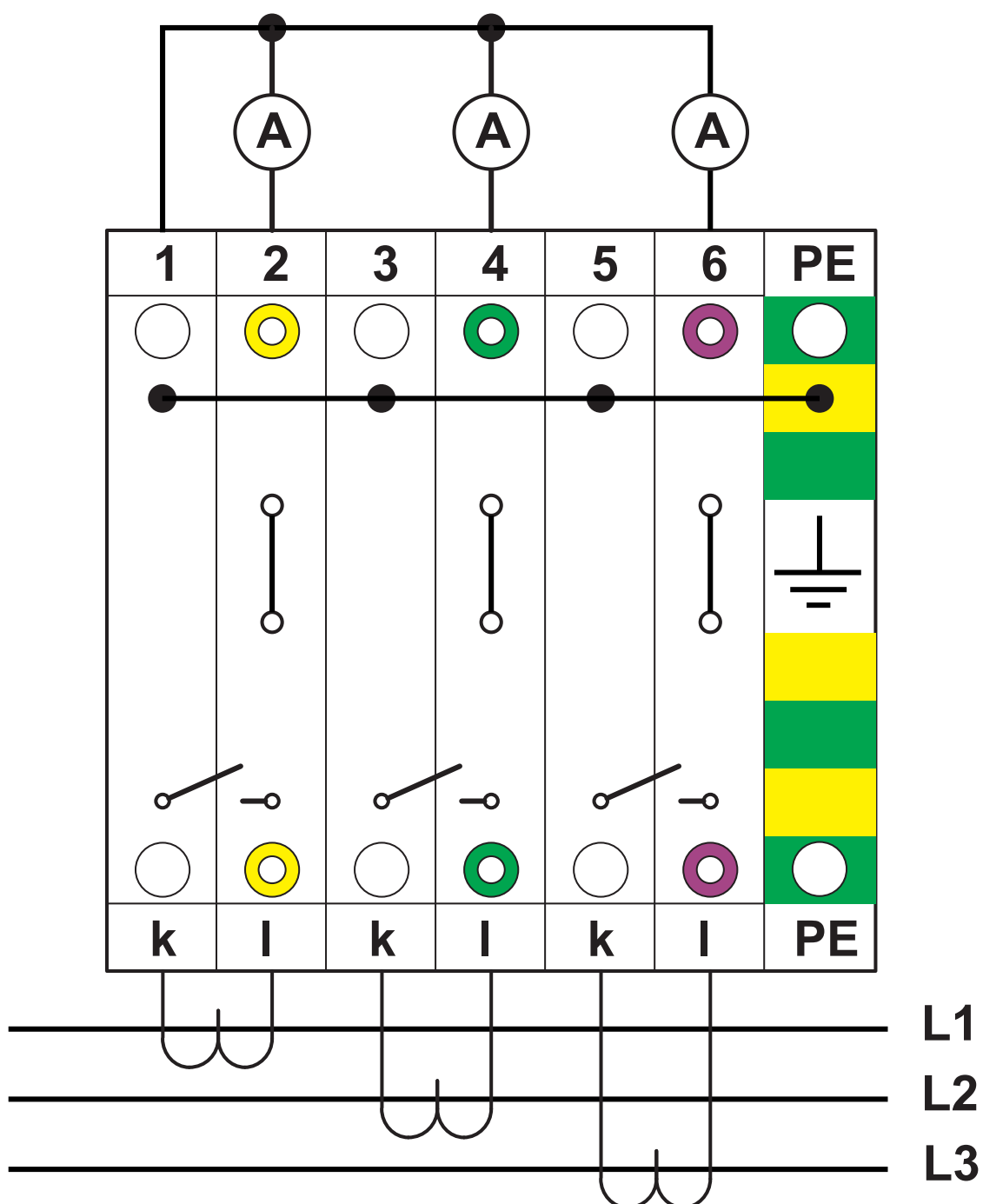
Ground modular terminal block - PTMED 6-PE - 3212196

### Connection diagram



Ground modular terminal block - PTMED 6-PE - 3212196

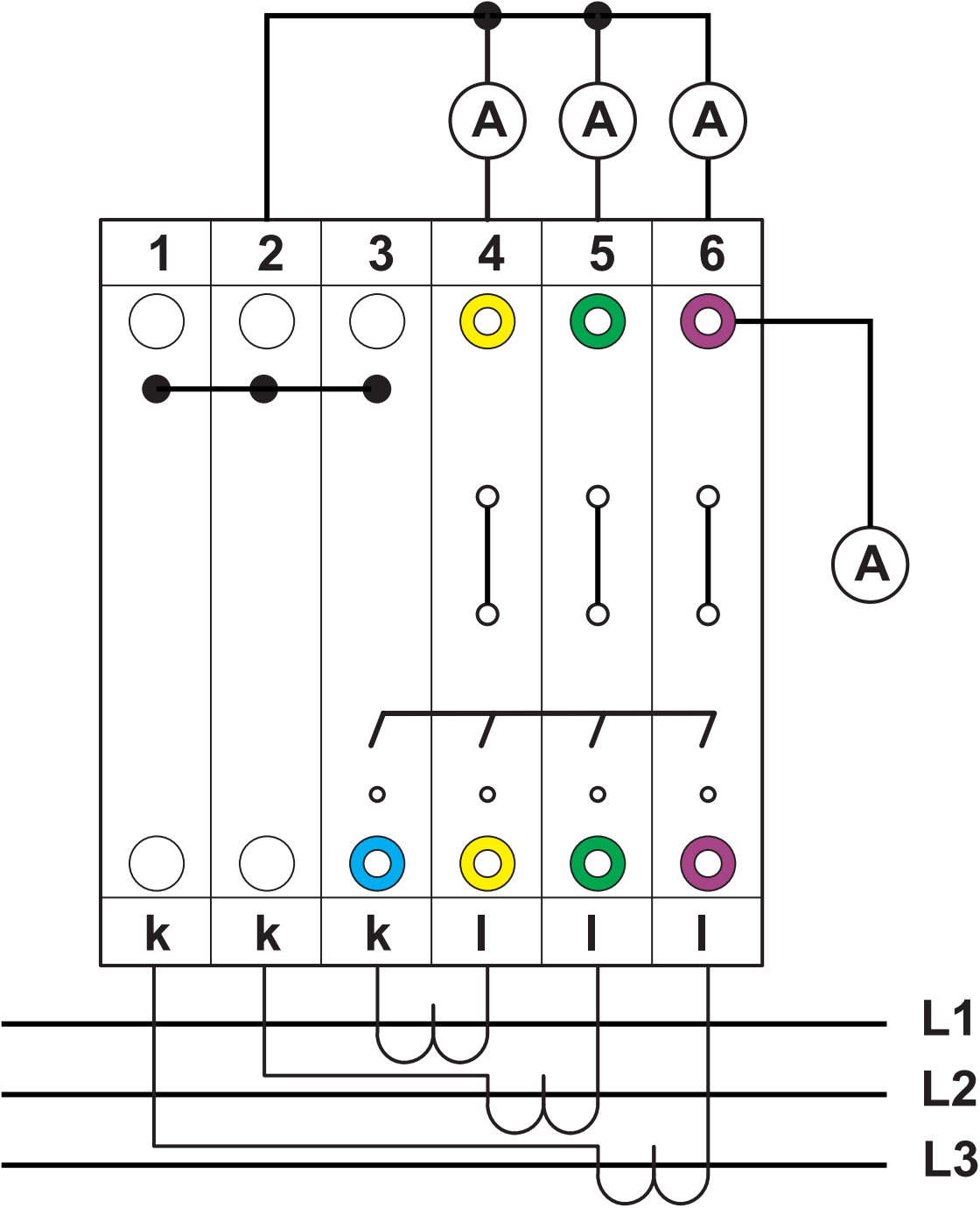
### Connection diagram



with PE terminals having the same contours

# Ground modular terminal block - PTMED 6-PE - 3212196

Connection diagram





Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



## JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,  
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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