

Data sheet

284-604

2-CONDUCTOR THROUGH TERMINAL BLOCK LATERAL MARKING
FRONT-ENTRY CAGE CLAMP CONNECTION HORIZONTAL TYPE



Technical data

Package size 25 pieces.

| | |
|---------------------------------------|---------------------|
| Cross section from [mm ²] | 0.2 mm ² |
| Cross section to [mm ²] | 10 mm ² |
| Cross section from [AWG] | 24 AWG |
| Cross section to [AWG] | 08 AWG |
| Voltage UL | 600 V |
| Voltage CSA | 600 V |
| Current CSA | 40 A |
| Measured voltage EN | 800 V |
| Measured shock voltage | 8 kV |
| Pollution degree | 3 |
| Current intensity EN | 57 A |
| Current UL | 50 A |
| Weight | 18.83 g |
| Color | blue |
| Wiring type | Front-entry |
| No. of connection Points | 2 |
| No. of potentials | 1 |
| Height | 33.5 mm |
| Height | 1.32 in |
| Width | 10 mm |
| Width | 0.394 in |
| Depth | 69 mm |
| Depth | 2.72 in |

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| | |
|-------------------|---------|
| Strip length from | 12 mm |
| Strip length to | 13 mm |
| Strip length | 0.49 in |

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| Approval | Voltage | Current | Approval number | Notes |
|----------|---------|---------|-------------------|-------|
| BBJ | 800 | 57 | B/12/700/03 | |
| BV | | | 07436/C0 | |
| CCA | 800 | 57 | NL3715 | |
| CSA | 600 | 40 | 154112-1536073 | |
| CSM | 800 | 57 | 017956 | |
| DEMKO | 750 | | 76761 | |
| Dep.MaE | 600 | 60 | CS4869N | |
| DNV | 800 | 57 | E6999 | |
| GL | 800 | 57 | 17295-00HH | |
| KEMA | 800 | | 98.2759.07 | |
| KR | 800 | 63 | HMB05880-EL001 | |
| LR | 800 | 57 | 91/20112(E1) | |
| PRS | 800 | 57 | TE/1219/880590/98 | |
| RMR | 800 | 57 | 99.00007.250 | |
| RosTesT | 800 | 57 | B09523 | |
| UL | 600 | 50 | E45172 | |

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| Accessories | Item number |
|---|-------------------------------|
| ADAPTER FOR WFB CONTINUOUS MARKING STRIPS FOR SNAP-IN FIXING INTO THE MARKER RECEPTACLE | 209-185 |
| ADJACENT JUMPER NOMINAL CURRENT 57 A | 284-402 |
| ADJACENT JUMPER NOMINAL CURRENT 57 A | 284-422 |
| ALTERNATE JUMPER NOMINAL CURRENT 57 A | 284-409 |
| ALUMINIUM CARRIER RAIL 35 X 7.5 MM, 1.5 MM / 0.059 IN THICK | 210-196 |
| CARRIER FOR SPARE ADJACENT JUMPERS SUITABLE FOR ADJACENT JUMPER SERIES 279-284, BANANENSTECKER SERIES 215 | 209-100 |
| COPPER CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK | 210-198 |
| COVER CARRIER TYPE 2 | 709-168 |
| COVER PLATE 1 MM / 0.039 IN THICK | 284-334 |
| COVER PLATE 1 MM / 0.039 IN THICK | 284-336 |
| COVER PLATE 1 MM / 0.039 IN THICK | 284-344 |
| COVER PLATE 1 MM / 0.039 IN THICK | 284-346 |
| COVER TYPE 2 | 709-154 |
| END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK | 284-316 |
| END AND INTERMEDIATE PLATE 2.5 MM / 0.098 IN THICK | 284-317 |
| FINGER GUARD COVER | 284-400 |
| HOLD BLOCK FOR ISOLATED MOUNTING ON DIN 35 RAIL | 209-106 |
| Individual wire jumpers | individual jumper |
| Open individual wire jumpers ends | individual jumper open end |
| OPERATING STICKER FOR FRONT-ENTRY RAIL-MOUNTED TERMINAL BLOCKS | 210-186 |
| PIVOTABLE GROUP MARKER CARRIER | 249-105 |
| PROTECTIVE WARNING MARKER WITH HIGH VOLTAGE SYMBOL, BLACK | 284-415 |
| SCREWDRIVER Type 3, bar (5,5 x 0,8) mm | 210-121 |
| SCREWDRIVER WITH PARTIALLY INSULATED SHAFT Type 3, bar (5,5 x 0,8) mm | 210-621 |
| SCREWLESS END STOP 10 MM / 0.394 IN WIDE | 249-117 |
| SCREWLESS END STOP 6 MM / 0.236 IN WIDE | 249-116 |
| SEPARATOR PLATE 2 MM / 0.079 IN THICK | 284-327 |
| SEPARATOR PLATE 2 MM / 0.079 IN THICK | 284-337 |
| SPARE FIXING / RETAINING SCREWS | 209-196 |
| SPARE KNURLED NUT | 210-549 |
| STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK | 210-114 |
| STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK | 210-197 |
| STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK | 210-506 |
| STEEL CARRIER RAIL 35 X 15 MM, 1.5 MM / 0.059 IN THICK | 210-508 |
| STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK | 210-118 |
| STEEL CARRIER RAIL 35 X 15 MM, 2.3 MM / 0.091 IN THICK | 210-548 |
| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-112 |

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| | |
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| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-113 |
| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-162 |
| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-229 |
| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-504 |
| STEEL CARRIER RAIL 35 X 7.5 MM, 1 MM / 0.039 IN THICK | 210-505 |
| STEP-DOWN JUMPER 284/282 --> 281/280/279 | 284-414 |
| STEP-DOWN JUMPER 284/282 --> 282/281 | 284-413 |
| TEST PLUG FOR TEST PLUG 4 MM / 0.157 IN Ø | 209-170 |
| WFB CONTINUOUS MARKING STRIPS FOR SELF-MARKING | 210-612 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-5501 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-006 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-005 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-002 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-007 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-012 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-017 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-023 |
| WMB MULTI MARKING SYSTEM PLAIN | 793-501/000-024 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501/000-002 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501/000-005 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501/000-006 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501/000-007 |
| WSB QUICK MARKING SYSTEM PLAIN | 209-501/000-012 |
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