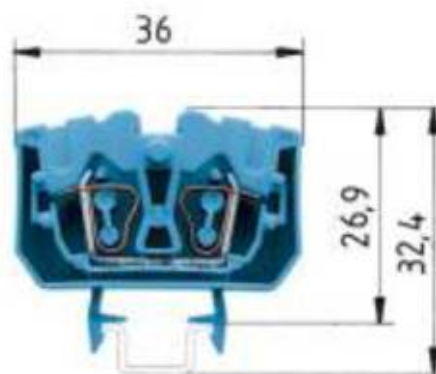


## Datasheet

Item No. 55.703.1053.6

### Feed-through terminal WKF2,5/MD/15 BLUE

Feed-through DIN rail terminal block with spring clamp connection for mounting on TS 15, nominal cross section 2.5 mm<sup>2</sup>, width 5 mm, color blue



|            |               |
|------------|---------------|
| Item No.   | 55.703.1053.6 |
| EAN        | 4015573375536 |
| order unit | 100 Piece(s)  |

## Approvals



## Technical data

### General

|                                                            |                               |
|------------------------------------------------------------|-------------------------------|
| Nominal cross section                                      | 2.5 mm <sup>2</sup>           |
| Colour                                                     | Blue                          |
| Number of levels                                           | 1                             |
| Number of clamp positions per level                        | 4                             |
| Width/grid dimension                                       | 10 mm                         |
| Insulating housing                                         | PA66                          |
| Inflammability class of insulation material acc. with UL94 | V2                            |
| Explosion-tested version "EEEx e"                          | No                            |
| Mounting method                                            | DIN rail (top hat rail) 15 mm |
| Terminal blocks for electrical installations               | Yes                           |

### Technical data

|                             |               |
|-----------------------------|---------------|
| Rated current               | 24 A          |
| Rated voltage               | 800 V         |
| Pollution degree            | 3             |
| Closing plate required      | Yes           |
| Length                      | 36 mm         |
| Type of insulation material | Thermoplastic |

### Connection Data

|                             |                          |
|-----------------------------|--------------------------|
| Connection type 1           | Tension clamp connection |
| Connection type 2           | Tension clamp connection |
| Minimum cross section solid | 0.13 mm <sup>2</sup>     |

|                                     |                      |
|-------------------------------------|----------------------|
| Maximum cross section solid         | 4 mm <sup>2</sup>    |
| Minimum cross section fine stranded | 0.13 mm <sup>2</sup> |
| Maximum cross section fine stranded | 2.5 mm <sup>2</sup>  |
| Wire strip length                   | 11 mm                |

## Accessories

| Item. No.     | Typ:                                | Description:                                                                                             |
|---------------|-------------------------------------|----------------------------------------------------------------------------------------------------------|
| 98.090.0015.0 | Mounting rail 15x5,5 EN60715 2000MM | Mounting rail TS 15, slotted, Höhe 5,5 mm, length 2 m, material steel. galv. zinc-plated and dichromated |

## Drawings

