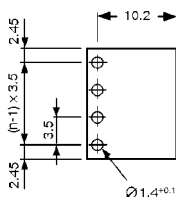
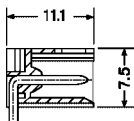


## Omnimate Range - 3.50 mm Pitch SMT Compatible



Pin headers SL-SMT 3.5/90G

new



| Technical data    | VDE  | UL  | CSA |
|-------------------|------|-----|-----|
| Rated voltage (V) | 125* | 300 | 300 |
| Rated current (A) | 13   | 10  | 10  |

\*Pollution severity 3 / Overvoltage category III

Additional technical data see page 211

|                   |             |
|-------------------|-------------|
| Solder pin length | 1.5 mm      |
| Tape-on-Reel      |             |
| Color             |             |
| Tape width        | 56 mm 32 mm |

| Poles | Type              | Part No.   | Part No.   | Qty. |
|-------|-------------------|------------|------------|------|
| 2     | SL-SMT 3.5/2/90G  | 1761544001 | 1761544002 | 250  |
| 3     | SL-SMT 3.5/3/90G  | 1761554001 | 1761554002 | 250  |
| 4     | SL-SMT 3.5/4/90G  | 1761564001 | 1761564002 | 250  |
| 5     | SL-SMT 3.5/5/90G  | 1761574001 | 1761574002 | 250  |
| 6     | SL-SMT 3.5/6/90G  | 1761584001 | –          | 250  |
| 7     | SL-SMT 3.5/7/90G  | 1761594001 | –          | 250  |
| 8     | SL-SMT 3.5/8/90G  | 1761604001 | –          | 250  |
| 9     | SL-SMT 3.5/9/90G  | 1761614001 | –          | 250  |
| 10    | SL-SMT 3.5/10/90G | 1761624001 | –          | 250  |
| 11    | SL-SMT 3.5/11/90G | 1761634001 | –          | 250  |

Open end versions are also available. Please consult factory.  
For detailed product and application information for SMT see chapter "Other Applications" page 176-183.

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| Marking       | 190  |
| Coding        | 193  |
| Miscellaneous | 198  |

| Technical data    | VDE  | UL  | CSA |
|-------------------|------|-----|-----|
| Rated voltage (V) | 125* | 300 | 300 |
| Rated current (A) | 13   | 10  | 10  |

\*Pollution severity 3 / Overvoltage category III

Additional technical data see page 211

|                   |        |
|-------------------|--------|
| Solder pin length | 1.5 mm |
| Tray              |        |
| Color             |        |

| Poles | Type              | Part No.   | Qty. |
|-------|-------------------|------------|------|
| 2     | SL-SMT 3.5/2/90G  | 1761543001 | 108  |
| 3     | SL-SMT 3.5/3/90G  | 1761553001 | 108  |
| 4     | SL-SMT 3.5/4/90G  | 1761563001 | 96   |
| 5     | SL-SMT 3.5/5/90G  | 1761573001 | 84   |
| 6     | SL-SMT 3.5/6/90G  | 1761583001 | 72   |
| 7     | SL-SMT 3.5/7/90G  | 1761593001 | 60   |
| 8     | SL-SMT 3.5/8/90G  | 1761603001 | 54   |
| 9     | SL-SMT 3.5/9/90G  | 1761613001 | 48   |
| 10    | SL-SMT 3.5/10/90G | 1761623001 | 42   |
| 11    | SL-SMT 3.5/11/90G | 1761633001 | 42   |
| 12    | SL-SMT 3.5/12/90G | 1761643001 | 36   |
| 13    | SL-SMT 3.5/13/90G | 1761653001 | 36   |
| 14    | SL-SMT 3.5/14/90G | 1761663001 | 30   |
| 15    | SL-SMT 3.5/15/90G | 1761673001 | 30   |
| 16    | SL-SMT 3.5/16/90G | 1761683001 | 24   |
| 17    | SL-SMT 3.5/17/90G | 1761693001 | 24   |
| 18    | SL-SMT 3.5/18/90G | 1761703001 | 24   |
| 19    | SL-SMT 3.5/19/90G | 1761713001 | 24   |
| 20    | SL-SMT 3.5/20/90G | 1761723001 | 24   |
| 21    | SL-SMT 3.5/21/90G | 1761733001 | 18   |
| 22    | SL-SMT 3.5/22/90G | 1761743001 | 18   |
| 23    | SL-SMT 3.5/23/90G | 1761753001 | 18   |
| 24    | SL-SMT 3.5/24/90G | 1761763001 | 18   |

Open end versions are also available. Please consult factory.  
For detailed product and application information for SMT see chapter "Other Applications" page 176-183.

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| Technical data    | VDE  | UL  | CSA |
|-------------------|------|-----|-----|
| Rated voltage (V) | 125* | 300 | 300 |
| Rated current (A) | 13   | 10  | 10  |

\*Pollution severity 3 / Overvoltage category III

Additional technical data see page 211

|                   |        |
|-------------------|--------|
| Solder pin length | 1.5 mm |
| Standard box      |        |
| Color             |        |

| Poles | Type              | Part No.   | Qty. |
|-------|-------------------|------------|------|
| 2     | SL-SMT 3.5/2/90G  | 1761542001 | 100  |
| 3     | SL-SMT 3.5/3/90G  | 1761552001 | 100  |
| 4     | SL-SMT 3.5/4/90G  | 1761562001 | 100  |
| 5     | SL-SMT 3.5/5/90G  | 1761572001 | 50   |
| 6     | SL-SMT 3.5/6/90G  | 1761582001 | 50   |
| 7     | SL-SMT 3.5/7/90G  | 1761592001 | 50   |
| 8     | SL-SMT 3.5/8/90G  | 1761602001 | 50   |
| 9     | SL-SMT 3.5/9/90G  | 1761612001 | 50   |
| 10    | SL-SMT 3.5/10/90G | 1761622001 | 50   |
| 11    | SL-SMT 3.5/11/90G | 1761632001 | 50   |
| 12    | SL-SMT 3.5/12/90G | 1761642001 | 50   |
| 13    | SL-SMT 3.5/13/90G | 1761652001 | 50   |
| 14    | SL-SMT 3.5/14/90G | 1761662001 | 50   |
| 15    | SL-SMT 3.5/15/90G | 1761672001 | 50   |
| 16    | SL-SMT 3.5/16/90G | 1761682001 | 50   |
| 17    | SL-SMT 3.5/17/90G | 1761692001 | 20   |
| 18    | SL-SMT 3.5/18/90G | 1761702001 | 20   |
| 19    | SL-SMT 3.5/19/90G | 1761712001 | 20   |
| 20    | SL-SMT 3.5/20/90G | 1761722001 | 20   |
| 21    | SL-SMT 3.5/21/90G | 1761732001 | 20   |
| 22    | SL-SMT 3.5/22/90G | 1761742001 | 20   |
| 23    | SL-SMT 3.5/23/90G | 1761752001 | 20   |
| 24    | SL-SMT 3.5/24/90G | 1761762001 | 20   |

Open end versions are also available. Please consult factory.  
For detailed product and application information for SMT see chapter "Other Applications" page 176-183.

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