



# Klemsan®

## 420120 PSK 1/12

- For allowing marking, label slots are designed according to DB 5 and DG 6/5 marking tags
- Assembly of the terminal should be made with the maximum 3 mm diameter screw

|                                    |                                    |                           |
|------------------------------------|------------------------------------|---------------------------|
| <b>General Product Information</b> | Insulating material                | —                         |
|                                    | Inflammability class acc. to UL 94 | —                         |
| <b>TSE / CE Technical Data</b>     | Nominal Voltage                    | 400 V ~                   |
|                                    | Nominal Current                    | 24 A                      |
|                                    | Cross Section                      | 2.5 mm <sup>2</sup>       |
|                                    | Norm                               | EN 60998-2-1              |
| <b>VDE Technical Data</b>          | Nominal Voltage                    | — V ~                     |
|                                    | Nominal Current                    | — A                       |
|                                    | Cross Section                      | 2.5 mm <sup>2</sup>       |
|                                    | VDE Norm                           | IEC 60998-1/IEC 60998-2-1 |
| <b>UL / CSA Technical Data</b>     | Nominal Voltage                    | — V ~                     |
|                                    | Nominal Current                    | — A                       |
|                                    | Cross Section                      | 2.5                       |
| <b>Connection Data</b>             | Minimum solid strand cross section | — mm <sup>2</sup>         |
|                                    | Maximum solid Strand cross section | — mm <sup>2</sup>         |
|                                    | Minimum fine Strand cross section  | — mm <sup>2</sup>         |
|                                    | Maximum fine strand cross section  | — mm <sup>2</sup>         |
|                                    | AWG Conductor Range                | —                         |
|                                    | Connection Type                    | screw/vidalı              |
|                                    | Insulation Stripping length        | 5 mm                      |
|                                    | Tightening torque                  | 0.4/0.6 Nm                |