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PASSEND ZU
HA 16

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PROJEKT NR.:

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
| | D6 | ECR-17-009069 | 09FEB2018 | SG | MKO |

SCREW TERMINATION 4 M3x10.5

CRIMP TERMINATION 5 M3x10.5

SPRING CLAMP TERMINATION 6 M3x10.5

Contact arrangement / view from termination side

Contact arrangement / view from termination side

Contact arrangement / view from termination side

Contact arrangement / view from termination side

NOTES:

1 SUITABLE CRIMP CONTACTS: SERIES HE/HA
OUTER DIMENSIONS OF INSULATION: MAX. ϕ 3,2 MM

△ SUITABLE HOOD SIZE 5; 7; 9; 11: SERIES HA; HD
SUITABLE INSERTION AND EXTRACTION TOOL:
SCREWDRIVER 0,5x3 DIN 5264

△ Strip lenght: Screw conection 10mm
Spring clamp conection 10mm Crimp conection 7.5mm

△ STANDARDS:
DIN EN 61984; DIN EN 60664-1

△ PACKAGING:
5 SETS IN A CARTON, PRE-MOUNTED

△ SPECIAL PACKAGING: Krauss-Maffei
PACKAGING UNIT: 300 PIECES

△ SPECIAL PACKAGING: Krauss-Maffei
PACKAGING UNIT: 150 PIECES

△ SPECIAL PACKAGING: AIS
PACKAGING UNIT: 250 PIECES

△ SPECIAL PACKAGING: WIELAND
PACKAGING UNIT: 100 PIECES

☒ SEE TE CONNECTIVITY QUALITYMANAGEMENT PROCEDURE NO. 1.12

Panel cut-out for contact insert

when used without housing

Assembling instruction

△ DISTANCE FOR SAFETY
CONTACT MARKING MAX. 24 mm

| ITEM NO. POS. | DESCRIPTION / BENENNUNG | MATERIAL | COLOR / FARBE | REMARKS / BEMERKUNGEN |
|---------------|-------------------------|----------|---------------|-------------------------------------|
| 1 | Pin insert screw | PBT | light beige | 8 with stainless steel-fixing screw |
| 2 | Pin insert screw | PBT | light beige | 7 with stainless steel-fixing screw |
| 3 | Pin insert screw | PBT | light beige | 6 with AU contact |
| 4 | Cover | PBT | light beige | 5 |
| 5 | Cover | PBT | light beige | 4 |
| 6 | Cover | PBT | light beige | 3 |
| 7 | pin insert spring clamp | PBT | light beige | 2 |
| 8 | pin insert crimp/screw | PBT | light beige | 1 |

| ORDERING TEXT / BESTELLTEXT | THIS DRAWING IS A CONTROLLED DOCUMENT. | DWN | 09.02.2000 | NAME |
|-----------------------------|---|------------------|--------------|-----------------|
| HA-16-St1-S-B1-16-WIE | DIMENSIONS: mm | Schneider | | TE Connectivity |
| HA-16-St1-S-B1-16-AIS | | CHK | 09.02.2000 | |
| HA-16-St1-S-B17-32-KM | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH | APVD | | |
| HA-16-St1-S-B17-32-KM | | Schweiger | | |
| HA-16-St1-S-VA-B1-16 | | PRODUCT SPEC | 108-74007 | Male insert |
| HA-16-St1-S-VA-B17-32 | | APPLICATION SPEC | 114-77009 | HA.16.St1.C |
| HA-16-St1-S-AU-B1-16 | MATERIAL | WEIGHT | A2 | RESTRICTED TO |
| HA-16-St1-C-B-49-64 | | | 00779 | |
| HA-16-St1-S-B-49-64 | | | C=1103416 | |
| HA-16-St1-S-C-B-49-64 | | | SCALE 1:1 | |
| HA-16-St1-S-C-B-33-48 | | | SHEET 1 OF 1 | |
| HA-16-St1-S-B-33-48 | | | REV D6 | |
| HA-16-St1-S-B-17-32 | | | | |
| HA-16-St1-S-C-B-17-32 | | | | |
| HA-16-St1-S-C-B-17-32 | | | | |
| HA-16-St1-S-C-B-1-16 | | | | |
| HA-16-St1-C-B-1-16 | | | | |
| HA-16-St1-S-B-1-16 | | | | |

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Mouser Electronics

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[TE Connectivity:](#)

[1-1103416-7](#)