

**fiche produit**

article n° 70.300.1640.0

insert femelle BAS BUS 16 2,5 50



|                   |               |
|-------------------|---------------|
| article n°        | 70.300.1640.0 |
| EAN               | 4015573219625 |
| unité de commande | 10 pièce(s)   |

**certificats/approbations**

**données techniques**
**général**

|                                                                       |                |
|-----------------------------------------------------------------------|----------------|
| version                                                               | insert femelle |
| classe d'inflammabilité des matériaux d'isolation selon la norme UL94 | V0             |
| couleur                                                               | gris           |
| cycles d'accouplement                                                 | 200            |
| degré de pollution                                                    | 3              |
| convient pour une installation en ligne                               | non            |
| température de fonctionnement min.                                    | -40 °C         |
| température de fonctionnement max.                                    | 120 °C         |

**données de connexion**

|                                                          |                 |
|----------------------------------------------------------|-----------------|
| type de connexion                                        | connexion à vis |
| nombre de pôles                                          | 16              |
| plus contacts de commutation                             | 0               |
| nombre de pôles par rapport au courant nominal 2         | 0               |
| nombre de pôles par rapport au courant nominal 3         | 0               |
| nombre total de pôles sans contact avec la terre         | 16              |
| avec protection du fil                                   | oui             |
| section minimale du conducteur solide (solide/multibrin) | 0,5 mm²         |
| section maximale du conducteur rigide (solide/multibrin) | 2,5 mm²         |
| contact de protection                                    | oui             |

**données techniques UL/CSA**

|                                   |           |
|-----------------------------------|-----------|
| tension nominale selon UL/CSA     | 600 V     |
| courant nominal selon UL          | 16 A      |
| courant nominal selon CSA         | 16 A      |
| section du conducteur souple min. | 0,5 mm²   |
| section du conducteur souple max. | 2,5 mm²   |
| section du conducteur souple AWG  | 22-14 AWG |

**version**

|               |     |
|---------------|-----|
| avec logement | non |
|---------------|-----|

**contacts**

|                       |                   |
|-----------------------|-------------------|
| matériel de contact   | alliage de cuivre |
| surface               | etamé             |
| résistance de contact | # 1,5 mOhm        |
| longueur de dénudage  | 7 mm              |

**conception tête vis / Serrage au couple recommandé**

|                              |               |
|------------------------------|---------------|
| vis de fixation              | H1/0.5-0.7 Nm |
| vis de serrage               | H1/0.5-0.7 Nm |
| vis des conducteurs de terre | H2/1.2-1.6 Nm |

**données techniques DIN EN 61984**

|                              |       |
|------------------------------|-------|
| tension nominale             | 500 V |
| tension nominale vers PE     | 500 V |
| courant nominal              | 16 A  |
| tension nominale d'impulsion | 6 kV  |

**modules compatibles**

| article n°    | type                                          | description |
|---------------|-----------------------------------------------|-------------|
| 71.950.1653.3 | kit adaptateur multipôle BAS GAESHS16 4,0 50  |             |
| 71.950.1653.4 | kit adaptateur multipôle BAS GAESNLS16 4,0 50 |             |
| 71.955.1653.3 | kit adaptateur multipôle BAS GAESHRS16 4,0 50 |             |
| 71.955.1653.4 | kit adaptateur multipôle BAS GAESNRS16 4,0 50 |             |
| 70.950.1653.3 | kit adaptateur multipôle BAS GAZSHLS16 4,0 50 |             |
| 70.950.1653.4 | kit adaptateur multipôle BAS GAZSNLS16 4,0 50 |             |
| 70.955.1653.3 | kit adaptateur multipôle BAS GAZSHRS16 4,0 50 |             |
| 70.955.1653.4 | kit adaptateur multipôle BAS GAZSNRS16 4,0 50 |             |
| 70.111.1653.0 | multipôle adaptateur BAS SAF KL 16 2,5 50     |             |
| 70.116.1653.0 | multipôle adaptateur BAS SAF KR 16 2,5 50     |             |
| 70.310.1602.0 | insert mâle BAS STS 16 2,5 50 AG              |             |
| 70.310.1640.0 | insert mâle BAS STS 16 2,5 50                 |             |
| 70.311.1640.0 | insert mâle BAS STS 16 2,5 50 AU              |             |
| 70.312.1640.0 | insert mâle BAS STS OD 16 2,5 50              |             |
| 70.510.1653.0 | insert mâle BAS STF 16 2,5 50                 |             |
| 70.512.1653.0 | insert mâle BAS STM 16 2,5 50 AG              |             |
| 70.710.1658.0 | insert mâle BAS STC 16 50                     |             |
| 71.350.1635.0 | capot BAS GOT GG 16 M25 A0                    |             |
| 71.350.1635.1 | capot BAS GOT GG 16 M25 A1                    |             |
| 71.350.1635.2 | capot BAS GOT GG 16 M25 A2                    |             |
| 71.350.1635.3 | capot BAS GOT GG 16 M25 A3                    |             |
| 71.352.1635.0 | capot BAS GOT GI 16 M25 A0                    |             |
| 71.352.1635.1 | capot BAS GOT GI 16 M25 A1                    |             |
| 71.352.1635.2 | capot BAS GOT GI 16 M25 A2                    |             |
| 71.352.1635.3 | capot BAS GOT GI 16 M25 A3                    |             |
| 71.353.1635.0 | capot BAS GOT GG 16 M32 A0                    |             |
| 71.353.1635.1 | capot BAS GOT GG 16 M32 A1                    |             |
| 71.353.1635.2 | capot BAS GOT GG 16 M32 A2                    |             |
| 71.353.1635.3 | capot BAS GOT GG 16 M32 A3                    |             |
| 71.354.1635.0 | capot BAS GOT GI 16 M32 A0                    |             |
| 71.354.1635.1 | capot BAS GOT GI 16 M32 A1                    |             |
| 71.354.1635.2 | capot BAS GOT GI 16 M32 A2                    |             |
| 71.354.1635.3 | capot BAS GOT GI 16 M32 A3                    |             |
| 71.372.1635.0 | capot BAS GOT GL 16 M25 A0                    |             |
| 71.372.1635.1 | capot BAS GOT GL 16 M25 A1                    |             |
| 71.372.1635.3 | capot BAS GOT GL 16 M25 A3                    |             |
| 71.450.1637.1 | capot BAS GOM GG16 M25 B1                     |             |

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| 71.452.1637.1 | capot BAS GOM GI16 M25 B1     |  |
| 71.472.1637.1 | capot BAS GOM GL16 M25 B1     |  |
| 76.350.4035.0 | capot BAS GOT GG 40HM25 50 A0 |  |
| 76.350.4035.1 | capot BAS GOT GG 40HM25 50 A1 |  |
| 76.350.4035.2 | capot BAS GOT GG 40HM25 50 A2 |  |
| 76.350.4035.3 | capot BAS GOT GG 16H M25 A3   |  |
| 76.351.1635.0 | capot BAS GOT GH 10H M20 A0   |  |
| 76.351.1635.1 | capot BAS GOT GH 16H M20 A1   |  |
| 76.351.1635.2 | capot BAS GOT GH 10H M20 A2   |  |
| 76.351.1635.3 | capot BAS GOT GH 10H M20 A3   |  |
| 76.352.4035.0 | capot BAS GOT GI 40HM25 50 A0 |  |
| 76.352.4035.1 | capot BAS GOT GI 16HM25 A1    |  |
| 76.352.4035.2 | capot BAS GOT GI 40HM25 50 A2 |  |
| 76.352.4035.3 | capot BAS GOT GI 16H M25 A3   |  |
| 76.353.4035.0 | capot BAS GOT GG 40HM32 50 A0 |  |
| 76.353.4035.1 | capot BAS GOT GG 16HM32 A1    |  |
| 76.353.4035.2 | capot BAS GOT GG 40HM32 50 A2 |  |
| 76.353.4035.3 | capot BAS GOT GG 16H M32 A3   |  |
| 76.354.4035.0 | capot BAS GOT GI 40HM32 50 A0 |  |
| 76.354.4035.1 | capot BAS GOT GI 40HM32 50 A1 |  |
| 76.354.4035.2 | capot BAS GOT GI 40HM32 50 A2 |  |
| 76.354.4035.3 | capot BAS GOT GI 16H M32 A3   |  |
| 76.360.4035.0 | capot BAS GOT GG 16H M40 A0   |  |
| 76.360.4035.1 | capot BAS GOT GG 40HM40 50 A1 |  |
| 76.362.4035.1 | capot BAS GOT GI 40HM40 50 A1 |  |
| 76.374.4035.0 | capot BAS GOT GL 40HM32 50 A0 |  |
| 71.320.1628.0 | bas BAS GUT GK 16 A           |  |
| 71.325.1628.0 | bas BAS GUT GP 16 A           |  |
| 71.330.1635.0 | bas BAS GUT GL 16 M25 A0      |  |
| 71.330.1635.1 | bas BAS GUT GL 16 M25 A1      |  |
| 71.331.1635.0 | bas BAS GUT GM 16 M25 A0      |  |
| 71.331.1635.1 | bas BAS GUT GM 16 M25 A1      |  |
| 71.333.1635.0 | bas BAS GUT GO 16 M25 A0      |  |
| 71.333.1635.1 | bas BAS GUT GO 16 M25 A1      |  |
| 71.340.1635.0 | bas BAS GUT GR 16 M25 A0      |  |
| 71.340.1635.1 | bas BAS GUT GR 16 M25 A1      |  |
| 71.341.1635.0 | bas BAS GUT GS 16 M25 A0      |  |
| 71.341.1635.1 | bas BAS GUT GS 16 M25 A1      |  |
| 71.342.1635.0 | bas BAS GUT GT 16 M25 A0      |  |
| 71.342.1635.1 | bas BAS GUT GT 16 M25 A1      |  |
| 71.343.1635.0 | bas BAS GUT GU 16 M25 A0      |  |
| 71.343.1635.1 | bas BAS GUT GU 16 M25 A1      |  |
| 71.420.1637.0 | bas BAS GUM GK 16 B           |  |
| 71.425.1637.0 | bas BAS GUM GP 16 B           |  |
| 71.430.1637.1 | bas BAS GUM GL 16 M25 B1      |  |
| 71.431.1637.1 | bas BAS GUM GM 16 M25 B1      |  |
| 71.440.1637.1 | bas BAS GUM GR 16 M25 B1      |  |
| 71.441.1637.1 | bas BAS GUM GS 16 M25 B1      |  |
| 76.330.4035.0 | bas BAS GUT GL 40HM25 50 A0   |  |
| 76.330.4035.1 | bas BAS GUT GL 40HM25 50 A1   |  |
| 76.331.4035.0 | bas BAS GUT GM 40HM25 50 A0   |  |
| 76.331.4035.1 | bas BAS GUT GM 40HM25 50 A1   |  |
| 76.333.4035.0 | bas BAS GUT GO 40HM25 50 A0   |  |
| 76.333.4035.1 | bas BAS GUT GO 40HM25 50 A1   |  |
| 76.334.4035.0 | bas BAS GUT GL 40HM32 50 A0   |  |
| 76.334.4035.1 | bas BAS GUT GL 40HM32 50 A1   |  |
| 76.335.4035.0 | bas BAS GUT GM 40HM32 50 A0   |  |

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| 76.335.4035.1 | bas BAS GUT GM 40HM32 50 A1   |  |
| 76.337.4035.0 | bas BAS GUT GO 40HM32 50 A0   |  |
| 76.337.4035.1 | bas BAS GUT GO 40HM32 50 A1   |  |
| 76.340.4035.0 | bas BAS GUT GR 40HM25 50 A0   |  |
| 76.340.4035.1 | bas BAS GUT GR 40HM25 50 A1   |  |
| 76.341.4035.0 | bas BAS GUT GS 40HM25 50 A0   |  |
| 76.341.4035.1 | bas BAS GUT GS 40HM25 50 A1   |  |
| 76.342.4035.0 | bas BAS GUT GT 40HM25 50 A0   |  |
| 76.342.4035.1 | bas BAS GUT GT 40HM25 50 A1   |  |
| 76.343.4035.0 | bas BAS GUT GU 40HM25 50 A0   |  |
| 76.343.4035.1 | bas BAS GUT GU 40HM25 50 A1   |  |
| 76.344.4035.0 | bas BAS GUT GR 40HM32 50 A0   |  |
| 76.344.4035.1 | bas BAS GUT GR 40HM32 50 A1   |  |
| 76.345.4035.0 | bas BAS GUT GS 16HM32 A0      |  |
| 76.345.4035.1 | bas BAS GUT GS 40HM32 50 A1   |  |
| 76.346.4035.0 | bas BAS GUT GT 40HM32 50 A0   |  |
| 76.346.4035.1 | bas BAS GUT GT 40HM32 50 A1   |  |
| 76.347.4035.0 | bas BAS GUT GU 40HM32 50 A0   |  |
| 76.347.4035.1 | bas BAS GUT GU 40HM32 50 A1   |  |
| 70.350.1635.0 | capot BAS GOT GA 16 M25 A0    |  |
| 70.350.1635.1 | capot BAS GOT GA 16 M25 A1    |  |
| 70.350.1635.2 | capot BAS GOT GA 16 M25 A2    |  |
| 70.350.1635.3 | capot BAS GOT GA 16 M25 A3    |  |
| 70.352.1635.0 | capot BAS GOT GC 16 M25 A0    |  |
| 70.352.1635.1 | capot BAS GOT GC 16 M25 A1    |  |
| 70.352.1635.2 | capot BAS GOT GC 16 M25 A2    |  |
| 70.352.1635.3 | capot BAS GOT GC 16 M25 A3    |  |
| 70.353.1635.0 | capot BAS GOT GA 16 M32 A0    |  |
| 70.353.1635.1 | capot BAS GOT GA 16 M32 A1    |  |
| 70.353.1635.2 | capot BAS GOT GA 16 M32 A2    |  |
| 70.353.1635.3 | capot BAS GOT GA 16 M32 A3    |  |
| 70.354.1635.0 | capot BAS GOT GC 16 M32 A0    |  |
| 70.354.1635.1 | capot BAS GOT GC 16 M32 A1    |  |
| 70.354.1635.2 | capot BAS GOT GC 16 M32 A2    |  |
| 70.354.1635.3 | capot BAS GOT GC 16 M32 A3    |  |
| 70.355.1635.0 | capot BAS GOT GD 16 M25 A0    |  |
| 70.355.1635.1 | capot BAS GOT GD 16 M25 A1    |  |
| 70.355.1635.2 | capot BAS GOT GD 16 M25 A2    |  |
| 70.355.1635.3 | capot BAS GOT GD 16 M25 A3    |  |
| 70.357.1635.0 | capot BAS GOT GF 16 M25 A0    |  |
| 70.357.1635.1 | capot BAS GOT GF 16 M25 A1    |  |
| 70.357.1635.2 | capot BAS GOT GF 16 M25 A2    |  |
| 70.357.1635.3 | capot BAS GOT GF 16 M25 A3    |  |
| 70.358.1635.0 | capot BAS GOT GD 16 M32 A0    |  |
| 70.358.1635.1 | capot BAS GOT GD 16 M32 A1    |  |
| 70.358.1635.2 | capot BAS GOT GD 16 M32 A2    |  |
| 70.358.1635.3 | capot BAS GOT GD 16 M32 A3    |  |
| 70.359.1635.0 | capot BAS GOT GF 16 M32 A0    |  |
| 70.359.1635.1 | capot BAS GOT GF 16 M32 A1    |  |
| 70.359.1635.2 | capot BAS GOT GF 16 M32 A2    |  |
| 70.359.1635.3 | capot BAS GOT GF 16 M32 A3    |  |
| 70.372.1635.0 | capot BAS GOT GK 16 M25 A0    |  |
| 70.372.1635.1 | capot BAS GOT GK 16 M25 A1    |  |
| 70.372.1635.3 | capot BAS GOT GK 16 M25 A3    |  |
| 72.250.1635.2 | capot POW GOT GA 16 M40 69 A2 |  |
| 73.350.4035.0 | capot BAS GOT GA 16HM25 50 A0 |  |
| 73.350.4035.1 | capot BAS GOT GA 16HM25 50 A1 |  |

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| 73.350.4035.2 | capot BAS GOT GA 16HM25 50 A2 |  |
| 73.350.4035.3 | capot BAS GOT GA 16H M25 A3   |  |
| 73.351.1635.0 | capot BAS GOT GB 16H M25 A0   |  |
| 73.351.1635.1 | capot BAS GOT GB 16H M25 A1   |  |
| 73.351.1635.2 | capot BAS GOT GB 16H M25 A2   |  |
| 73.351.1635.3 | capot BAS GOT GB 16H M25 A3   |  |
| 73.352.4035.0 | capot BAS GOT GC 16HM25 50 A0 |  |
| 73.352.4035.1 | capot BAS GOT GC 16HM25 50 A1 |  |
| 73.352.4035.2 | capot BAS GOT GC 16HM25 50 A2 |  |
| 73.352.4035.3 | capot BAS GOT GC 16H M25 A3   |  |
| 73.353.4035.0 | capot BAS GOT GA 40HM32 50 A0 |  |
| 73.353.4035.1 | capot BAS GOT GA 40HM32 50 A1 |  |
| 73.353.4035.2 | capot BAS GOT GA 40HM32 50 A2 |  |
| 73.353.4035.3 | capot BAS GOT GA 16HM32 A3    |  |
| 73.354.4035.0 | capot BAS GOT GC 16HM32 50 A0 |  |
| 73.354.4035.1 | capot BAS GOT GC 16HM32 50 A1 |  |
| 73.354.4035.2 | capot BAS GOT GC 16HM32 50 A2 |  |
| 73.354.4035.3 | capot BAS GOT GC 16HM32 A2    |  |
| 73.355.4035.0 | capot BAS GOT GD 16HM25 50 A0 |  |
| 73.355.4035.1 | capot BAS GOT GD 16HM25 50 A1 |  |
| 73.355.4035.2 | capot BAS GOT GD 16HM25 50 A2 |  |
| 73.355.4035.3 | capot BAS GOT GD 16HM25 A2    |  |
| 73.357.4035.0 | capot BAS GOT GF 16HM25 50 A0 |  |
| 73.357.4035.1 | capot BAS GOT GF 16HM25 50 A1 |  |
| 73.357.4035.2 | capot BAS GOT GF 16HM25 50 A2 |  |
| 73.357.4035.3 | capot BAS GOT GF 16HM25 A3    |  |
| 73.358.4035.0 | capot BAS GOT GD 16HM32 50 A0 |  |
| 73.358.4035.1 | capot BAS GOT GD 16HM32 50 A1 |  |
| 73.358.4035.2 | capot BAS GOT GD 16HM32 50 A2 |  |
| 73.358.4035.3 | capot BAS GOT GD 16HM32 A3    |  |
| 73.359.4035.0 | capot BAS GOT GF 16HM32 50 A0 |  |
| 73.359.4035.1 | capot BAS GOT GF 16HM32 50 A1 |  |
| 73.359.4035.2 | capot BAS GOT GF 16HM32 50 A2 |  |
| 73.359.4035.3 | capot BAS GOT GF 16HM32 A3    |  |
| 73.360.4035.0 | capot BAS GOT GA 16HM40 A0    |  |
| 73.360.4035.1 | capot BAS GOT GA 16HM40 50 A1 |  |
| 73.360.4035.2 | capot BAS GOT GA 16HM40 A2    |  |
| 73.362.4035.0 | capot BAS GOT GC 16HM40 A0    |  |
| 73.362.4035.1 | capot BAS GOT GC 16HM40 50 A1 |  |
| 70.320.1628.0 | bas BAS GUT GA 16 A           |  |
| 70.325.1628.0 | bas BAS GUT GE 16 A           |  |
| 70.330.1635.0 | bas BAS GUT GB 16 M25 A0      |  |
| 70.330.1635.1 | bas BAS GUT GB 16 M25 A1      |  |
| 70.331.1635.0 | bas BAS GUT GC 16 M25 A0      |  |
| 70.331.1635.1 | bas BAS GUT GC 16 M25 A1      |  |
| 70.333.1635.0 | bas BAS GUT GD 16 M25 A0      |  |
| 70.333.1635.1 | bas BAS GUT GD 16 M25 A1      |  |
| 70.340.1635.0 | bas BAS GUT GF 16 M25 A0      |  |
| 70.340.1635.1 | bas BAS GUT GF 16 M25 A1      |  |
| 70.341.1635.0 | bas BAS GUT GG 16 M25 A0      |  |
| 70.341.1635.1 | bas BAS GUT GG 16 M25 A1      |  |
| 70.342.1635.0 | bas BAS GUT GH 16 M25 A0      |  |
| 70.342.1635.1 | bas BAS GUT GH 16 M25 A1      |  |
| 70.343.1635.0 | bas BAS GUT GI 16 M25 A0      |  |
| 70.343.1635.1 | bas BAS GUT GI 16 M25 A1      |  |
| 73.330.4035.0 | bas BAS GUT GB 16HM25 50 A0   |  |
| 73.330.4035.1 | bas BAS GUT GB 16HM25 50 A1   |  |

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| 73.331.4035.0 | bas BAS GUT GC 16HM25 50 A0      |  |
| 73.331.4035.1 | bas BAS GUT GC 16M25 50 A1       |  |
| 73.333.4035.0 | bas BAS GUT GD 16HM25 50 A0      |  |
| 73.333.4035.1 | bas BAS GUT GD 16HM25 50 A1      |  |
| 73.334.4035.0 | bas BAS GUT GB 16HM32 50 A0      |  |
| 73.334.4035.1 | bas BAS GUT GB 16HM32 50 A1      |  |
| 73.335.4035.0 | bas BAS GUT GC 16HM32 50 A0      |  |
| 73.335.4035.1 | bas BAS GUT GC 16HM32 50 A1      |  |
| 73.337.4035.0 | bas BAS GUT GD 16HM32 50 A0      |  |
| 73.337.4035.1 | bas BAS GUT GD 16HM32 50 A1      |  |
| 73.338.4035.1 | bas BAS GUT GB 16H M40 A1        |  |
| 73.339.4035.0 | bas BAS GUT GC 16H M40 A0        |  |
| 73.339.4035.1 | bas BAS GUT GC 16H M40 A1        |  |
| 73.340.4035.0 | bas BAS GUT GB 16H M40 A1        |  |
| 73.340.4035.1 | bas BAS GUT GF 16HM25 50 A1      |  |
| 73.341.4035.0 | bas BAS GUT GC 16H M40 A1        |  |
| 73.341.4035.1 | bas BAS GUT GG 16HM25 50 A1      |  |
| 73.342.4035.0 | bas BAS GUT GH 16HM25 50 A0      |  |
| 73.342.4035.1 | bas BAS GUT GH 16HM25 50 A1      |  |
| 73.343.4035.0 | bas BAS GUT GI 16HM25 50 A0      |  |
| 73.343.4035.1 | bas BAS GUT GI 16HM25 50 A1      |  |
| 73.344.4035.0 | bas BAS GUT GF 16HM32 50 A0      |  |
| 73.344.4035.1 | bas BAS GUT GF 16HM32 50 A1      |  |
| 73.345.4035.0 | bas BAS GUT GG 16HM32 50 A0      |  |
| 73.345.4035.1 | bas BAS GUT GG 16HM32 50 A1      |  |
| 73.346.4035.0 | bas BAS GUT GH 16HM32 50 A0      |  |
| 73.346.4035.1 | bas BAS GUT GH 16HM32 50 A1      |  |
| 73.347.4035.0 | bas BAS GUT GI 16HM32 50 A0      |  |
| 73.347.4035.1 | bas BAS GUT GI 40HM32 50 A1      |  |
| 70.415.1653.0 | insert mâle BAS STP 16 2,5 50 AG |  |

