

HC-B-TA-PG16-ER-AL - Adapter

1414261

<https://www.phoenixcontact.com/us/products/1414261>



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Adapter, aluminum, for EVO housing, Pg16 thread



Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 1414261 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF57 |
| Product key | BF7APM |
| Catalog page | Page 661 (C-2-2019) |
| GTIN | 4055626022239 |
| Weight per piece (including packing) | 107.7 g |
| Weight per piece (excluding packing) | 107.7 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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Technical data

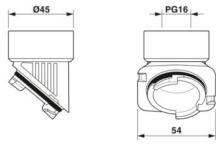
Product properties

| | |
|------------------------------|----------------|
| Product type | Thread adapter |
| Application | Bayonet B - Pg |
| Type of the screw connection | Pg16 |

Connection data

| | |
|-------------------|------------|
| Tightening torque | ... 7.5 Nm |
|-------------------|------------|

Dimensions

| | |
|--------------------------|--|
| Dimensional drawing |  |
| Thread type on seal side | Pg16 |

Internal dimensions

| | |
|---------------------------|-------|
| Length of internal thread | 13 mm |
|---------------------------|-------|

Material specifications

| | |
|----------------------|--|
| Color | aluminum |
| Material | Die-cast aluminum, corrosion-resistant |
| Seal material O-ring | NBR |
| Housing material | Die-cast aluminum, corrosion resistant |

Cable/line

| | |
|-------------------------|------------------------------|
| External cable diameter | depending on the cable gland |
|-------------------------|------------------------------|

Mechanical properties

Mechanical data

| | |
|------------------------------|------|
| Type of the screw connection | Pg16 |
|------------------------------|------|

Environmental and real-life conditions

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection | IP66 |
| | IP67 |
| Enclosure rating (NEMA) | 4 (UL 50e) |
| | 4X (UL 50e) |
| | 12 (UL 50e) |
| Ambient temperature (operation) | -40 °C ... 125 °C |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27144432 |
| ECLASS-12.0 | 27140801 |
| ECLASS-13.0 | 27140801 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC000441 |
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UNSPSC

| | |
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| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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Environmental product compliance

| | |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| | No hazardous substances above threshold values |

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