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| 10564000 | DATA SHEET |  |
| Valid from: 17.09.2018 | EPIC® H-A 16 TS | |

Description

- These connectors are attractive because of their compact housing.
- Small and compact for applications with high number of contacts



General characteristics

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|------------------------------|--|
| Series | H-A 16 |
| Version | Hood |
| Locking | bolts for single lever |
| Cable entry | lateral |
| Gland body installed | yes |
| Protection (DIN EN 60529) | IP 65 (latched) |
| Protection (NEMA 250, UL50E) | 4, 12 (latched) |
| Temperature range | -40°C to +100°C, short-term up to +125°C |

Product variations

| Article no. | Thread |
|-------------|--------|
| 10564000 | PG 16 |
| 10564500 | PG 21 |

Materials and surfaces

| | |
|------------|--------------------------------------|
| Housing | Aluminium alloy, powder-coated, grey |
| Gland body | Brass, nickel-plated |
| Bolts | Heat-treatable steel, zinc-plated |
| Gasket | NBR |

Approvals

| | |
|----------------------------|------|
| VDE-Approval, VDE-REG.-Nr. | B437 |
|----------------------------|------|

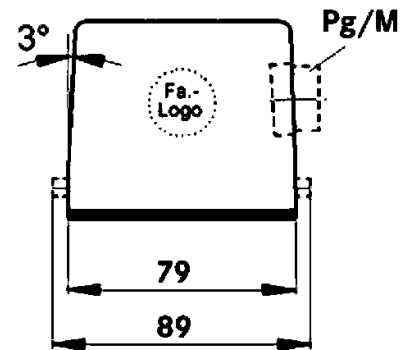
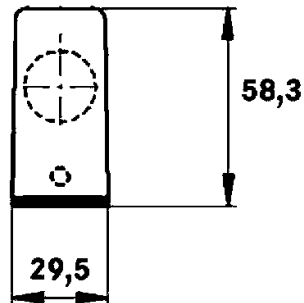
Standards

| | |
|-----------------|-----------|
| Safety Standard | IEC 61984 |
|-----------------|-----------|

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Drawings



Industrial machinery and plant engineering



Mechanical resistance



Robust



Waterproof

Info

Compact, robust metal housings size H-A 16

Application range

Machine and equipment manufacturing
Control engineering
Electronic laboratory

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

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