

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Screw plug - A-EXSH-M32-68L-S-S - 1411110

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Screw plug, Stainless steel 316L, Application: Ex, Connecting thread: M32, Color: silver



Key Commercial Data

| Packing unit | 10 STK |
|--------------|-----------------|
| GTIN | 4 046356 922258 |
| GTIN | 4046356922258 |

Technical data

Dimensions

| Length | 24 mm |
|----------------------------------|---------|
| Length without connecting thread | 9 mm |
| Connecting thread diameter | 32 mm |
| Thread pitch | 1.5 mm |
| Wrench size, union nut | 36 mm |
| Hexagon angular dimension | 39.6 mm |
| Length of the connecting thread | 15 mm |

Ambient conditions

| Degree of protection | IP66 (using the corresponding A-SEWP-W flat gasket) |
|---------------------------------|--|
| | IP68 (using the corresponding A-SEWP-W flat gasket) |
| Ambient temperature (operation) | -60 °C 200 °C (-70°C 100°C, when using the A-SEWP-W flat gasket) |

General

| Note | This item must only be used with counter nut 1411251 A-INL-M32-S-S for the Ex e type of protection. |
|--------------------------------|---|
| Material | Stainless steel 316L |
| Thread type on connection side | M32 |



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Technical data

General

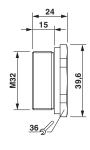
| Color | silver |
|----------------------------|--|
| Assembly instructions | Sealed to IP66/IP68 thanks to the use of the A-SEW-32-P-W flat gasket (item 1411285) |
| Standards/specifications | EN 60079-0, -1, -7 |
| | IEC 60079-0, -1, -7 |
| | EN 61241-0, -1 |
| | IEC 61241-0, -1 |
| Suited for EX-applications | yes |

Standards and Regulations

| Standards/regulations | EN 60079-0, -1, -7 |
|-----------------------|--|
| | IEC 60079-0, -1, -7 |
| | EN 61241-0, -1 |
| | IEC 61241-0, -1 |
| ATEX | Sira 01ATEX1284U |
| | Sira 02ATEX1003X |
| | Ex II 2 GD Ex d IIC & Ex e II, Ex IM2 Ex d I, Ex e I |
| IECEx | IECEx SIR 07.0056X |
| | Ex d I / Ex e I / Ex d IIC / Ex e II, Ex tD A21 IP6X |

Drawings

Dimensional drawing



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