

**ADAP EX M32-M40****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

ADAP series adapters provide flexibility and versatility infilling unused entries in Ex equipment while maintaining Flameproof Ex d and Increased Safety Ex e explosion protection and IP66/67/68 ingress rate.

**General ordering data**

|            |                                                                                            |
|------------|--------------------------------------------------------------------------------------------|
| Version    | ADAP (adaptor, extensions and reductions), Adapter, M 32 ,M 40, IP54, Brass, nickel-plated |
| Order No.  | <a href="#">1738120000</a>                                                                 |
| Type       | ADAP EX M32-M40                                                                            |
| GTIN (EAN) | 4008190958701                                                                              |
| Qty.       | 1 pc(s).                                                                                   |

## ADAP EX M32-M40

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## Technical data

## Dimensions and weights

|            |       |
|------------|-------|
| Net weight | 120 g |
|------------|-------|

## Temperatures

|                       |                  |
|-----------------------|------------------|
| Operating temperature | -40 °C... 100 °C |
|-----------------------|------------------|

## Environmental Product Compliance

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

## Certificate numbers cable gland

|                                     |                    |                                    |                                   |
|-------------------------------------|--------------------|------------------------------------|-----------------------------------|
| Approval conditions                 | ATEX, IECEx        | Certificate no. cable gland (ATEX) | ITS 16ATEX101336X                 |
| Certificate no. cable gland (IECEx) | IECEx ITS 16.0011X | Identification                     | II 2 GD, Ex d IIC, Ex e II, Ex tD |

## General information

|                                   |                                                                          |                                   |                      |
|-----------------------------------|--------------------------------------------------------------------------|-----------------------------------|----------------------|
| Cable glands                      | metric                                                                   | External thread                   | M 32                 |
| Internal thread                   | M 40                                                                     | Material                          | Brass, nickel-plated |
| Note: protection class            | Please follow the operating instructions to attain higher IP protection. | Operating temperature range, max. | 100 °C               |
| Operating temperature range, min. | -40 °C                                                                   | Pitch of thread                   | 1.5                  |
| Protection degree                 | IP54                                                                     | Protection degree with GWDR       | IP54                 |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000441    | ETIM 7.0    | EC000441    |
| ETIM 8.0    | EC000441    | ECLASS 9.0  | 27-14-44-32 |
| ECLASS 9.1  | 27-14-44-90 | ECLASS 10.0 | 27-14-44-32 |
| ECLASS 11.0 | 27-14-44-32 |             |             |

## Approvals

Approvals



|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">EPLAN, WSCAD</a>             |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Brass lock nuts, nickel-plated**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

**General ordering data**

|            |                            |                                                                    |
|------------|----------------------------|--------------------------------------------------------------------|
| Type       | SKMU M32 MS                | Version                                                            |
| Order No.  | <a href="#">1737020000</a> | SKMU MS (brass locknut), Locknut, M 32, 4 mm, Brass, nickel-plated |
| GTIN (EAN) | 4008190956493              |                                                                    |
| Qty.       | 100 pc(s).                 |                                                                    |

**Nylon flat washer - GWDR**

In addition to cable glands for a wide range of applications, the product portfolio is rounded off by plugs, pressure compensation elements, adaptors and the corresponding accessories such as locknuts, sealing rings, flat washers and earthing rings.

**General ordering data**

|            |                            |               |
|------------|----------------------------|---------------|
| Type       | GWDR M32-W                 | Version       |
| Order No.  | <a href="#">1185630000</a> | M 32, Nylon 6 |
| GTIN (EAN) | 4050118078329              |               |
| Qty.       | 160 pc(s).                 |               |

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