

**ADAP EX 3/4NPT-1/2NPT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

ADAP series adaptors 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, 3/4" NPT , 1/2" NPT, IP54, Brass, nickel-plated |
| Order No.  | <a href="#">1738400000</a>                                                                          |
| Type       | ADAP EX 3/4NPT-1/2NPT                                                                               |
| GTIN (EAN) | 4008190958190                                                                                       |
| Qty.       | 1 pc(s).                                                                                            |

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## Technical data

## Dimensions and weights

Net weight 46 g

## Temperatures

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

## Environmental Product Compliance

|            |                |      |                                      |
|------------|----------------|------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 | SCIP | 69c399a3-d29f-4fa4-b22e-340c0db02257 |
|------------|----------------|------|--------------------------------------|

## Certificate numbers cable gland

|                                     |                    |                                    |                                   |
|-------------------------------------|--------------------|------------------------------------|-----------------------------------|
| Approval conditions                 | ATEX, IECEX        | Certificate no. cable gland (ATEX) | SIRA 10ATEX1225X                  |
| Certificate no. cable gland (IECEX) | IECEX SIR 07.0010X | Identification                     | II 2 GD, Ex d IIC, Ex e II, Ex tD |

## General information

|                                   |                                                                          |                                   |                      |
|-----------------------------------|--------------------------------------------------------------------------|-----------------------------------|----------------------|
| Cable glands                      | NPT                                                                      | External thread                   | 3/4" NPT             |
| Internal thread                   | 1/2" NPT                                                                 | 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                                                                   | 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 | ECLASS 12.0 | 27-14-08-06 |

## Approvals

Approvals



ROHS Conform

## Downloads

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

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