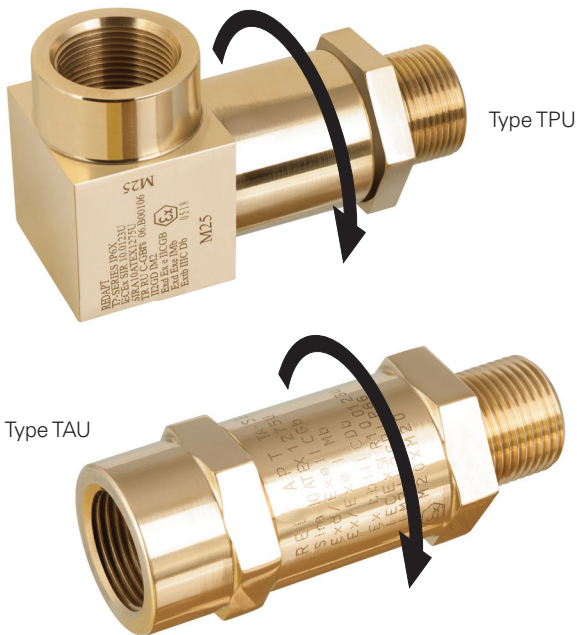


In-line and 90 degree (Exde) swivel adaptors - TAU / TPU Series



Features

- In-line and 90° models available
- International Ex approvals
- IP66, IP68
- Male to male and female to female options available
- Various threadforms/materials available

Benefits

- Allows 360° choice of cable entry/exit positions (90° model)
- In-line models allow independent connection at both ends
- Improves ease of installation in confined or difficult situations

Materials

- Brass CZ121
- 316 stainless steel
- Aluminium

Threadforms

- Metric
- NPT
- NPSM
- PG
- ISO Pipe (BSP)
- ET

Plating options

- Electroless nickel
- Zinc
- Others on application

Dimensions of metric versions

Male thread (X)	Female thread (Y)	L	W	D
M20	M20	17.00	4.00	17.00
M25	M20-M25	17.00	4.00	17.00
M32	M20-M32	17.00	5.00	17.00
M40	M20-M40	17.00	5.00	17.00
M50	M20-M50	17.00	5.00	17.00
M63	M20-M63	17.00	5.00	17.00
M75	M20-M75	17.00	5.00	17.00

Technical specification

Code of protection categories

ATEX: I M2, (not aluminium) Ex d, Ex IIC Gb, Ex d, Ex e I Mb (not aluminium), Ex tb IIIC Db 6X

II 2GD, Ex d, Ex e IIC Gb, Ex d, Ex e I Mb (not aluminium), Ex tb IIIC Db 6X

IECEX: Ex d Ex e IIC Gb, Ex d Ex e IMb, Ex tb IIIC Db, IP 6X

GOST: ExdIU, ExeIU, ExelIU, ExdIICU, IP66

Compliance standards

ATEX: EN 60079-0, EN 60079-1, EN 60079-7, EN 60079-31

IECEX: IEC 60079-0, IEC 60079-1, IEC 60079-7, IEC 60079-31

Certificate details

ATEX: Sira 10ATEX1275U

IECEX: IECEX SIR 10.0123U, IECEX SIR 12.0016X (in-line)

GOST: TR RU C-GB.GB06.B.00106

Temperature

Temperature range: Exd -20°C to +60°C, Exe -50°C to +200°C

Ingress protection (IP):

Independently tested to IP66 / IP68 when fitted in accordance to manufacturer's instructions

Part number:

Please refer to page 10 for part numbering system

90° Swivel Adaptor

This part rotates enabling the cable glands to be correctly positioned for cable connection

