

# Exd certified aluminium connectionhead

## Product information

	ATEX and IECEx Exd and Extb approved die-cast aluminium connectionhead with screw-cover
<b>ATEX</b>	II 2 G Ex db II C Gb II 2D Ex tb IIIC Db
<b>ATEX certificate</b>	FTZU 03 ATEX 0074U
<b>IECEX</b>	Ex db II C Gb Ex tb IIIC Db
<b>IECEX certificate</b>	IECEX FTZU 14.0003U

## Technical information

<b>Material body</b>	Aluminium pressure die-casting, max 0.5%Mg
<b>Material cover</b>	Aluminium pressure die-casting, max 0.5%Mg
<b>All other metal parts</b>	Stainless steel
<b>Temperature rating</b>	Tserv= -50°C up to +150°C - silicone rubber Tserv= -20°C up to +200°C - fluoroelastomer rubber
<b>Cable entry</b>	M20x1.5, 1/2"NPT or 3/4"NPT BSP (G") threads are possible but without certification!
<b>Proces connection</b>	M20x1.5, M24x1.5 or M27x2 1/2"NPT or 3/4"NPT BSP (G") threads possible with certificate but flamepath must be determined. Please contact our sales team for information
<b>Ingress protection</b>	IP68
<b>Mounting space</b>	Ø52x30mm
<b>Surface treatment</b>	Polyester, Epoxy or Creodur Available in many colours upon request



## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

XD-AD

H9-4 Rev.0 7/07