

Exd certified aluminium connectionhead

Product information

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

Technical information

Material body	Aluminium pressure die-casting, max 0.5%Mg
Material cover	Aluminium pressure die-casting, max 0.5%Mg
All other metal parts	Stainless steel
Temperature rating	Tserv= -50°C up to +150°C - silicone rubber Tserv= -20°C up to +200°C - fluoroelastomer rubber
Cable entry	M20x1.5, 1/2"NPT or 3/4"NPT BSP (G") threads are possible but without certification!
Proces connection	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
Ingress protection	IP68
Mounting space	Ø52x30mm
Surface treatment	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