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

FTZU 03 ATEX 0074U **ATEX** certificate

IECEx Ex db II C Gb

Ex tb IIIC Db

IECEx FTZU 14.0003U **IECEx** certificate

Technical information

Ingress protection

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

M20x1.5, 1/2"NPT or 3/4"NPT Cable entry

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 determind. Please contact our sales team for information

Ø52x30mm Mounting space

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



