

UNIVERSAL CONVERTER 9116A

Apart from the data listed below, the 9116A is identical to the 9116B. For all other data and functionality, please refer to the manual for 9116B.

Applications:

The 9116A can be mounted in and receive signals from non-classified area and zone 2.

Approvals:

EMC 2004/108/EC EN 61326-1
 LVD 2006/95/EC EN 61010-1
 c UL us, Standard for Safety UL 61010-1
 EAC

Ex:

ATEX/94/EC. PR 14ATEX0101 X

Marine:

Det Norske Veritas, Ships & Offshore. Standard for Certification No. 2.4

Functional Safety:

exida, Cert No. PREI 070902 P0002 C05
 SIL2 Certified & Fully Assessed acc. to IEC 61508

Order

Type	Max. loop voltage
9116A	U _o 28 VDC : 1
	U _o 21.4 VDC : 2

Accessories

Type	Description
4501	Display / programming front
4511	Communication enabler
5910	CJC connector
9400	Power rail
9404	Module stop for rail
9410	Power control unit
9420	Power supply 24 V / 120 W - Ex nAC