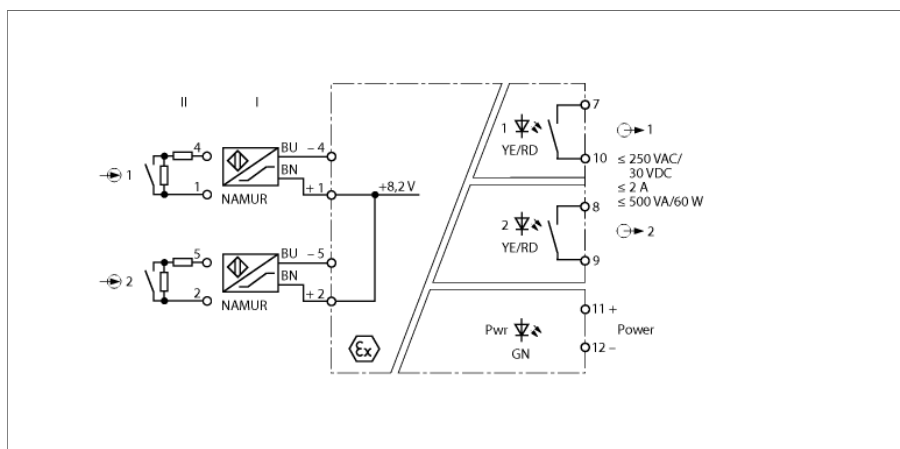


**Isolating switching amplifier
2-channel
IM1-22EX-R/24VDC**

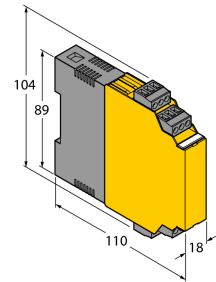


- ATEX, FM_{us} , TR CU
- Adjustable output mode (NO/NC)
- Input circuits monitored for wire-break/short-circuit (ON/OFF switchable)
- Complete galvanic isolation

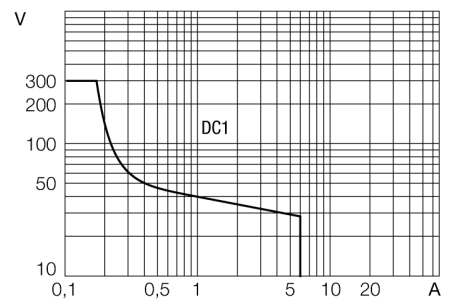
**Isolating switching amplifier
2-channel
IM1-22EX-R/24VDC**

Type designation	IM1-22EX-R/24VDC
Ident-No.	7541210
Dimensions (W x L x H)	18 x 104 x 110mm
Protection class	IP20

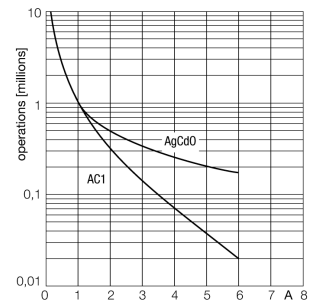
Dimensions



Output relay – Load curve

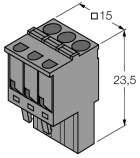


Output relay – Electrical lifetime



**Isolating switching amplifier
2-channel
IM1-22EX-R/24VDC**

Accessories

Type code	Ident-No.	Description	
IM-CC-3X2BU/2BK	6900475	Cage clamp terminals for IM modules (Ex-devices with 18 mm overall width); includes: 2 pcs. 3-pin blue terminals and 2 pcs. 3-pin black terminals.	
WM1	0912101	The resistor module WM1 meets the requirements for line monitoring between a mechanical contact and a TURCK signal processor. The input circuit of the signal processor is designed for sensors acc. to EN60947-5-6 (NAMUR) and equipped with a wire-break and short-circuit monitoring function.	