

BUILT-IN INDUCTIVE CONTACT TYPE I

TYPE I Hz

INSTRUMENT	: class 1
MINIMAL RANGE	: 60 °C
CONNECTOR	: cable junction box, SEE BELOW
HYSTERESIS	: max. 1% up and down
SETPOINT(S)	: from outside with key
WINDOW	: PMMA - plexiglass
POINTER	: black (adjustable see page 24)
CONTACT POINTER(S)	: red

ELECTRICAL SWITCH CAPACITY

Nominal voltage	: 8V (Ri=1 Kohm)
Explosion proof	: EEx ib II C T6
Regulations	: EN 60947-5-2

example:

TXR100XA
+ I-12 Hz



CONTACT TYPE	SWITCH FUNCTION OPERATING CURRENT	CABLE JUNCTION BOX	CASE DIMENSIONS						
			100	160	96x96	144x144	72x144		
I-1 Hz <i>Si 2-K08-Y1 (Turck)</i>		<p>Hirschmann</p>							
I-2 Hz <i>Si 2-K08-Y1 (Turck)</i>									
I-x Hz+2SN <i>SJ 2 SN (Pepperl+Fuchs)</i>				N.A.		N.A.			
I-x Hz+3.5SN <i>SJ 3.5 SN (Pepperl+Fuchs)</i>				N.A.		N.A.	N.A.		
I-11 Hz <i>Si 2-K08-Y1 (Turck)</i>									
I-12 Hz <i>Si 2-K08-Y1 (Turck)</i>									
I-21 Hz <i>Si 2-K08-Y1 (Turck)</i>									
I-22 Hz <i>Si 2-K08-Y1 (Turck)</i>									
I-xx Hz+2SN <i>SJ 2 SN (Pepperl+Fuchs)</i>	function to be specified at order				N.A.		N.A.		
I-xx Hz+3.5SN <i>SJ 3.5 SN (Pepperl+Fuchs)</i>	function to be specified at order		<p>Wiebrock</p>			N.A.		N.A.	
I-xxx Hz <i>Si 2-K08-Y1 (Turck)</i>	function to be specified at order				O.D.		O.D.		N.A.
I-xxxx Hz <i>Si 2-K08-Y1 (Turck)</i>	function to be specified at order				O.D.		O.D.		N.A.
OPTION									
Lx	LIQUID FILLED CASE (ONDINA)				N.A.		N.A.		N.A.