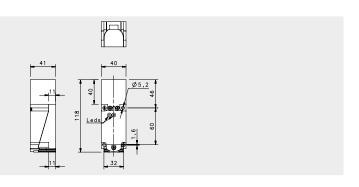
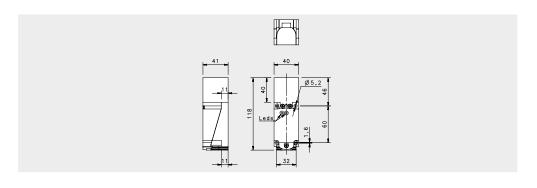
SOUARE 40X40





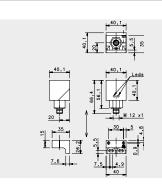
				40X40		
				FLUSH	NON FLUSH	
				Terminal Block	Terminal Block	
OMINAL SWITCH	IING DISTANC	Ε		15 mm	30mm	
10-30 Vdc	PNP/NPN NO-NC	4 wires	order No.			
10-30 Vdc	PNP NO	3 wires	order No.			
10-30 Vdc	PNP NC	3 wires	order No.			
10-30 Vdc	NPN NO	3 wires	order No.			
10-30 Vdc	NPN NC	3 wires	order No.			
10-30 Vdc	PNP NO-NC	4 wires	order No.	IS-40-W5-S3 95B065240	IS-40-Y5-S3 95B065280	
10-30 Vdc	NPN NO-NC	4 wires	order No.	95B065240 IS-40-W6-S3 95B065230	95B065260 IS-40-Y6-S3 95B065270	
10-30 Vdc	NO-NC	2 wires	order No.		 	
20-250 Vac/Vdc	NO	2 wires	order No.		 	
20-250 Vac/Vdc	NC	2 wires	order No.			
20-250 Vac	NO	2/3wires	order No.			
10-30 Vdc	Analog 0-20 mA	3 wires	order No.			
NAMUR amplifier	NAMUR	2 wires	order No.			
			1			
Iominal Voltage				10-30 Vdc	10-30 Vdc	
Residual Ripple				< 10%	< 10%	
lysteresis				< 15% (Sr)	< 15% (Sr)	
Nax. Output Currer	nt			200mA	200mA	
Min. Output Curre	nt					
Residual Current				< 0,01 mA	< 0,01 mA	
Voltage Drop				< 1,5V	< 1,5V	
Operation Led				YES	YES	
Switching Frequer	ncv			100 Hz	100 Hz	
Start Up Delay	- 1					
Repeatability				< 1.0% (Sr)	< 1.0% (Sr)	
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)	
Electric Protection				Against polarity reversal inductive loads	Against polarity reversal inductive loads	
Temperature Limit				(-25+75C)	(-25 +75 ° C)	
Protection Degree				IP67	IP67	
Cable Length						
Cable Section				PBT (RESIN)		
Housing Material				PBT (RESIN)	PBT (RESIN)	
Weight - Cable Out						
Weight - Connecto	r Output			262g	262g	

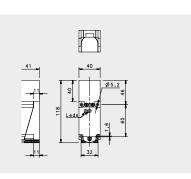


40X40 \	/AC/VDC
FLUSH	NON FLUSH
Terminal Block	Terminal Block
15 mm	30mm
	
IS-40-W7-S3	IS-40-Y7-S3
95B065250	95B065290
IS-40-W8-S3	IS-40-Y8-S3
95B065260	95B065300
20-250 VAC/Vdc, 50-60 Hz	20-250 VAC/Vdc, 50-60 Hz
< 10%	< 10%
< 15% (Sr)	< 15% (Sr)
200mA 	200mA
< 2,5mA	< 2,5mA
< 10Vac ; < 8Vdc	< 10Vac ; < 8Vdc
YES	YES
25 Hz AC; 40 Hz DC	25 Hz AC; 40 Hz DC
	25 112 NC, 46 112 BC
< 1.0% (Sr)	< 1.0% (Sr)
Present (self-resetting)	Present (self-resetting)
Against polarity reversal inductive loads	Against polarity reversal inductive loads
(-25 +70 °C)	(-25 +70 °C)
IP67	IP67
PBT (RESIN)	PBT (RESIN)
262g	262g

SOUARE 40X40



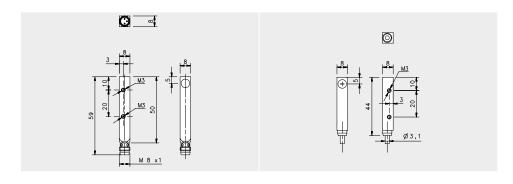




				SHORT	ANALOG OUTPUT
				FLUSH	NON FLUSH
				M12 conn.	Terminal Block
NOMINAL SWITCH	IING DISTANCE			15mm	7-20mm
	PNP/NPN				
10-30 Vdc	NO-NC	4 wires	order No.		
10-30 Vdc	PNP .	3 wires			
10-30 Vuc	NO .		order No.		
10-30 Vdc	PNP .	3 wires			
	NC		order No.		
10-30 Vdc	NPN NO	3 wires	audau Na		
			order No.		
10-30 Vdc NPN	NC :	3 wires	order No.		
10-30 Vdc PNP NO-NC	DNID		order No.	IS-40-X5-S2	
		4 wires	order No.	95B065320	
10-30 Vdc NPN NO-NC	NPN			IS-40-X6-S2	
		4 wires	order No.	95B065310	
10. 20.1/4-	NO NC	2			
10-30 Vdc NO-NC	INO-INC .	2 wires	order No.		
20-250 Vac/Vdc	NO :	2 wires			
20-230 vac/ vac	140	Z WIIC3	order No.		
20-250 Vac/Vdc	NC :	2 wires			
			order No.		
20-250 Vac	NO :	2/3 wires			
		3 wires	order No.		 IS-40-C11-S3
10-30 Vdc	Analog 0-20 mA		order No.		95B065330
		, ma	order No.		
NAMUR amplifier	NAMUR :	2 wires	order No.		
Nominal Voltage				10-30 Vdc	18-30 Vdc
Residual Ripple				< 10% < 15% (Sr)	< 10% < 10% (Sr)
Hysteresis Max. Output Curre	nt			200mA	0-20mA/200 Ω Max.
Min. Output Curre				20011A	0-20ΠΑ/ 200 Ω IVIΔX.
Residual Current	iiic			< 0,01mA	
Voltage Drop				< 1,5V	
Operation Led				YES	
Switching Frequer	псу			100 Hz	100 Hz
Start Up Delay					
Repeatability				< 1.0% (Sr)	0,02 mm
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)
Electric Protection	n			Against polarity reversal inductive loads	Against polarity reversal inductive loads
Temperature Limit				(-25+70 °C)	(-25 +70 °C)
Protection Degree				IP67	IP67
Cable Length					
Cable Section					
Housing Material				PBT (RESIN)	PBT (RESIN)
Weight - Cable Output					
Weight - Connecto	r Output			170 g	242g

SOUARE 8X8





				SHORT FLUSH		
				M8 conn	cable	
IOMINAL SWITCH	IING DISTANC	Œ		1,5mm	1,5mm	
10-30 Vdc	PNP/NPN NO-NC	4 wires	order No.			
10-30 Vdc	PNP NO	3 wires	order No.	IS-88-Q1-S1 95B060840	IS-88-Q1-03 95B060830	
10-30 Vdc	PNP NC	3 wires	order No.			
10-30 Vdc	NPN NO	3 wires	order No.			
10-30 Vdc	NPN NC	3 wires	order No.			
10-30 Vdc	PNP NO-NC	4 wires	order No.			
10-30 Vdc	NPN NO-NC	4 wires	order No.	 		
10-30 Vdc	NO-NC	2 wires	order No.			
20-250 Vac/Vdc	NO	2 wires				
20-250 Vac/Vdc	NC	2 wires	order No.			
20-250 Vac	NO	2/3wires	order No.			
10-30 Vdc	Analog	3 wires	order No.			
	0-20 mA		order No.	 	 	
NAMUR amplifier	NAMUR	2 wires	order No.			
Nominal Voltage				10-30 Vdc	10-30 Vdc	
Residual Ripple				< 10%	< 10%	
Hysteresis				< 10% (Sr)	< 10% (Sr)	
Max. Output Current				200mA	200mA	
Min. Output Curre	nt					
Residual Current						
Voltage Drop				< 1,2V	< 1,2V	
Operation Led				Yellow	Yellow	
Switching Frequency				500 Hz	500 Hz	
Start Up Delay				75 ms	75 ms	
Repeatability				< 3%	< 3%	
Short Circuit Protection				Present (self-resetting)	Present (self-resetting)	
Electric Protection				Against polarity reversal inductive loads	Against polarity reversal inductive loads	
Temperature Limit				(−25 +70 °C)	(-25 +70 °C)	
Protection Degree				IP67	IP67	
Cable Length					2 m	
Cable Section					3x0,14mm²	
Housing Material				nickel-plated brass	nickel-plated brass	
Weight - Cable Output					80 g	
Weight - Capie Output Weight - Connector Output				40 g		