







Osiconcept°	Osi concept [®]	
Type E (26 x 26)	Type	
15 mm		
010 / 015		
510 / 515		
	shieldeu	
Р	Р	
- 13158 (- 2570)	- 13158 (- 2570)	
•	pre-cabled: IP68 (w	ith co

Osiconcept°

- 13...158 (- 25 connector: IP67)

26 x 26 x 13	40 x 40 x 15	80 x 80 x 26	M12 x 54
XS8E1A1PAL2	XS8C1A1PAL2	XS8D1A1PAL2	-
XS8E1A1PBL2	XS8C1A1PBL2	XS8D1A1PBL2	-
XS8E1A1NAL2	XS8C1A1NAL2	XS8D1A1NAL2	-
XS8E1A1NBL2	XS8C1A1NBL2	XS8D1A1NBL2	-
<i>V</i> .			

) €			
	XS8E1A1PAM8	XS8C1A1PAM	XS8D1A1PAM12	XS612B2PAL01M12 (2)
	XS8E1A1PBM8	XS8C1A1PBM8	XS8D1A1PBM12	XS612B2PBL01M12 (2)
0	XS8E1A1NAM8	XS8C1A/NAM8	XS8D1A1NAM12	XS612B2NAL01M12 (2)
VC .	XS8E1A1NBM8	XS8C/A1NBM8	XS8D1A1NBM12	XS612B2NBL01M12 (2)
ripple	1036	1036	1036	1036
	100	200	200	200
	•	•	•	•
on LED (★)	*/★	x /*	* / *	* / *
	≤ 2	≤ 2	≤2	≤ 2
	1000	1000	100	1000

C applications \sim / = (2-wire)

PvR (2 m)				
x W x L		26 x 26 x 13	40 x 40 x 15	80 x 80 x 26	_
	NO	XS8E1A1MAL2	XS8C1A1MAL2	XS8D1A1MAL2	-
ection (1)	NC	XSE1A1MBL2	XS8C1A1MBL2	XS8D1A1MBL2	_
F connect	or ——)—				

	_				
hout	NO	XS8E1A1MAL01U20	XS8C1A1MAL01U20	XS8D1A1MAU20	-
uit protection (1)	NC	XS8E1A1MBL01U20	XS8C1A1MBL01U20	XS8D1A1MBU20	-
min/max (V) includir	ng ripple on DC	20264	20264	20264	-
nax (mA)		200	260	260	-
cation (X) and powe	r on LED (★)	*/★	x /*	* /★	-
en state (mA)		≤ 1.5	≤ 1.5	≤ 1.5	-
state (V) at I nomina		≤ 5.5	≤ 5.5	≤ 5.5	-
(Hz) AC / DC		50 / 1000	50 / 1000	50 / 1000	-

(1) It is necessary to place a 0.8 A quick-blow fuse in series with the load.

ories

sensors, forms E, C	C and D				
			straight	90°	Adaptor plate for block type sensors XSE / XSC / XSD
		Type E	XSZBE00	XSZBE90	XSZBE10
		Type C	XSZBC00	XSZBC90	XSZBC10
<i>\(\)</i>		Type D	XSZBD00	_	XSZBD10

Mounting bracket with indexing pin for cylindrical sensors



M8		XSZB108
M12	2	XSZB112
M18	3	XSZB118
M30)	XSZB130

- 13...158 (- 25









M8 x 50

XS608B1PAL2

XS608B1PBL2

XS608B1NAL2

XS608B1NBL2





M18 x 60

XS618B1PAL2

XS618B1PBL2

XS618B1NAL2

XS618B1NBL2



XS630B1PAL2 XS630B1PBL2

XS630B1NAL2

XS630B1NBL2

XS630B1PBM12 XS630B1NAM12 XS630B1NBM12 10...36 300

> ≤2 500

Osi concept°	Osi concept°		
Ø 18	Ø 30		
10 mm	18 mm		
07 / 010	012 / 018		
3.5 7 / 3.510	612 / 618		
shielded or non-shielded via Osiconcept teach mode			
М	M		
- 13158 (- 2570)	- 13158 (- 2570)		

pre-cabled: IP68 (with connector: IP67)

18	
18	
node	
70)	

Ø 8	Ø 12	Ø 18	Ø 30	
2.5 mm	4 mm	8 mm	15 mm	
02	03.2	06.4	012	
-	ı	_	_	
shielded	shielded	shielded	shielded	
М	M	M	M	
- 13176 (- 2570)	- 13176 (- 2570)	- 13176 (- 2570)	- 13176 (- 2570)	

ore-cabled: IP68	(with connector:	IP67)
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M18 x 67	M30 x 71
_	_
_	_
_	_
_	-

XS618B2PAL01M12 (2)	XS630B2PAL01M12 (2	
XS618B2PBL01M12 (2)	XS630B2PBL01M12 (2)	
XS618B2NAL01M12 (2)	XS630B2NAL01M12 (2)	
XS618B2NBL01M12 (2)	XS630B2NBL01M12 (2)	
1036	1036	
200	200	
*	•	
* / *	* /*	
≤ 2	≤ 2	
1000	1000	

-	-
-	_
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
_	-

XS608B1PAM12	XS612B1PAM12	XS618B1PAM12	
XS608B1PBM12	XS612B1PBM12	XS618B1PBM12	T
XS608B1NAM12	XS612B1NAM12	XS618B1NAM12	T
XS608B1NBM12	XS612B1NBM12	XS618B1NBM12	
1036	1036	1036	T
100	200	300	
*	•	*	
* /-	x /-	x /-	T
≤ 2	≤ 2	≤2	T
2500	2500	1000	

XS612B1PAL2

XS612B1PBL2

XS612B1NAL2

XS612B1NBL2

-	– M12 x 50		M30 x 60	
_	XS612B1MAL2	XS618B1MAL2	XS630B1MAL2	
-	XS612B1MBL2	XS618B1MBL2	XS630B1MBL2	
=	XS612B1MAU20	XS618B1MAU20	XS630B1MAU20	
-	XS612B1MBU20	XS618B1MBU20	XS630B1MBU20	
-	20264	20264	20264	
_	200	200	200	
-	* /-	* /-	*/-	
_	≤ 1.5	≤ 1.5	≤ 1.5	
-	≤ 5.5	≤ 5.5	≤ 5.5	
_	25 / 4000	25 / 3000	25 / 3000	

⁽²⁾ Pigtail cable (L = 0.15 m) with end mounted remote control and M12 connector

For Osiconcept XS6 remote control XSZBPM12

Plug-in female co	nnectors, including pre-wire	ed versions				
length 5 m w/o LED	elbo	wed		straight		Snap-C
M8	XSZCS112		XSZC	S101		_
M12	XSZCD112Y		XSZC	D102Y	XSCC12	FDM40V
U20	XSZCA111Y		XSZC	A101Y		-