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TG509S

TG509S Wall-mounting cabinet



General Information	
Extended Product Type	TG509S
Product ID	2CPX010064R9999
EAN	4011617100645
Catalog Description	TG509S Wall-mounting cabinet
Long Description	Wall-mounting cabinet, series TwinLine, empty cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP55, applicable standards: EN 61439-1, EN 61439-2, EN 61439-3, IK code 08, powder-coated, in RAL 7035, enclosure out of sheet steel, double door, door out of sheet steel, with Standard locking mechanism double bit, door opening angle 180 degree, door hinge right and left, rear wall out of sheet steel, cable entry on top via flange opening pre-cut, on bottom via flange opening pre-punched, on side via flange opening pre-punched, dimensions in mm (H x W x D): 1400 x 1300 x 225, Grid unit 9 GU, Overall height 5, panel width 5, Space units 540, pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Modul or mounting plate on EDF-/WR-mounting frame

Technical	
Standards	DIN EN 61439-3 DIN EN 61439-2
Product Name	Wall-mounting cabinet
Power Loss	$\Delta t = 20K$ 208.8 W $\Delta t = 25K$ 275.6 W $\Delta t = 30K$ 345.7 W
Number of Flange	5

2SHQLQJV			
1XPEHU RI &RQGXLW ,QOHWV			
1XPEHU RI 5RZV			
\$%% 3URGXFV)DPLO\		7ZLQ/LQH 1	
&RQILJXUDWLRQ 7\SH		SUH DVVHPEOHG IRU LQVWDOODWLRQ RI PHWHULQJ PRGXOHV &RPE 0RGXO RU PRXQWLQJ SODWH RQ (') :5 PRXQWLQJ IUDPH	
&RYHU 3ODWH 7\SH		1RQH	
(QFORVXUH 7\SH		:DOO PRXQWLQJ FDELQHW	
(QFORVXUH 7\SH RI +HLJKW			
0RXQWLQJ 7\SH		6XUIDFH PRXQWHG	
'RRU 7\SH		'RXEOH	
6XUIDFH)LQLVKLQJ		SRZGHU FRDWHG	
+RXVLQJ 0DWHULDO		6WHHO SODWH SODVWLF	
&RYHU 6W\OH		ZLWK 1RWFK	
' ,1 3ODFH 8QLWV			
5\$/ 1XPEHU		5\$/	/LJKW *UH\
&RORU		/LJKW JUH\	
7KLFNQHV		&DELQHW SODWH PP 'RRU SODWH PP	

(QYLURQPHQWDO

'HJUHH RI 3URWHFWLRQ		,3	
3URWHFWLRQ &ODVV		,VR0DWHG	
(QYLURQPHQWDO ,QIRUPDWLRQ		&3& ;	
6&,3		D	I EE I IEI *HUPDQ\ '(
6LPSOLILHG 6&,3		D	I EE I IEI *HUPDQ\ '(

'LPHQVLRQV

:LGWK LQ 1XPEHU RI ORGXODU 6SDFLQJV		
3URGXFW 1HW :LGWK		PP
3URGXFW 1HW +HLJKW		PP
3URGXFW 1HW 'HSWK /HQJWK		PP
3URGXFW 1HW :HLJKW		NJ
%XLOW ,QV'HSWK		PP

&RQWDLQHU ,QIRUPDWLRQ

3DFNDJH /HYHO 8QLWV		SDFN SLHFH
3DFNDJH /HYHO :LGWK		PP
3DFNDJH /HYHO +HLJKW		PP
3DFNDJH /HYHO 'HSWK /HQJWK		PP
3DFNDJH /HYHO *URVV :HLJKW		NJ
3DFNDJH /HYHO (\$1		

3DFNDJH /HYHO	8QLWV	SDOOHW	OLIW	SLHFH
3DFNDJH /HYHO	:LGWK		PP	
3DFNDJH /HYHO	+HLJKW		PP	
3DFNDJH /HYHO	'HSWK		PP	
/HQJWK				
3DFNDJH /HYHO	*URVV		NJ	
:HLJKW				

2UGHULQJ

0LQLPXP 2UGHU 4XDQWLW\	SLHFH
&XVWRPV 7DULII 1XPEHU	
&RXQWU\ RI 2ULJLQ	*HUPDQ\ ' (
6HOOLQJ 8QLW RI 0HDVXUH	SLHFH

&HUWLILFDWHV DQG 'HFODUDWLRQV 'RFXPHQW 1XPEHU

'HFODUDWLRQ RI &RQIRUPLW\	\$..	\$
&(		
(QYLURQPHQWDO ,QIRUPDWLRQ	&3&	;
,QVWUXFWLRQV DQG 0DQXDOV	&3&	0
	&3&	0

3RSXODU 'RZQORDGV

'DWD 6KHHW 7HFKQLFDO	&3&	&
,QIRUPDWLRQ	&3&	&
	&3&	%
,QVWUXFWLRQV DQG 0DQXDOV	&3&	0
	&3&	0

&ODVVLILFDWLRQV

(7,0	(&	(PSW\ FDELQHW
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(7,0	(&	(PSW\ FDELQHW
(3/\$1 &DWDORJ 7UHH	0HFKDQLFV	+RXVLQJV *HQHUDO
:(((&DWHJRU\	3URGXFV	1RW LQ :(((6FRSH
&1		
2EMHFW &ODVVLILFDWLRQ &RGH		8

\$FFHVVRULHV

,GHQWLILHU		'HVFULSWLRQ7\SH4XDQWLW\8QLW 21 0HDVXUH	
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7= (QFORVXUH DFFHVVRULHV	SLHfH
&3;	5	7= (QFORVXUH DFFHVVRULHV	SLHfH
&3;	5	7= (QFORVXUH DFFHVVRULHV	SLHfH
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&3;	5	7= \$FFHVVRU\ FDELQHW FRQQHFWLRQ	SLHfH
&3;	5	7= \$FFHVVRU\ FDELQHW FRQQHFWLRQ	SLHfH
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&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
&3;	5	7=)ODQJH 7=	SLHfH
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&DWHJRULHV

/RZ 9ROWDJH 3URGXFV\QFORVXUHFRQQHFWLRQ%RULHV\WULEXWLRQ%RULHV\WULEXWLRQ%RULHV\WULEXWLRQ%RULHV :HOGHG