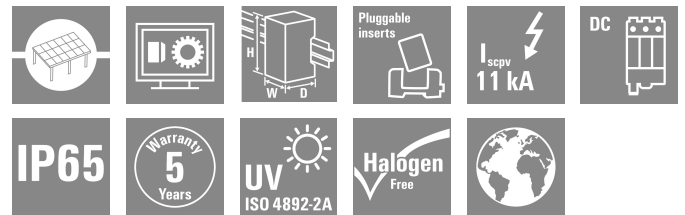
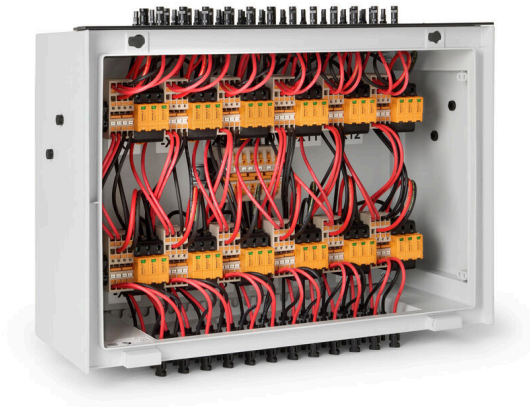


PV 112SXFXXV101TXPX15PWW

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



다중 MPPT 스트링 인버터용 표준 포트폴리오
과전압으로부터 스트링과 인버터를 보호합니다.
긴 케이블과 스트링 인버터 입력(MPPT)을 보호하는 것은
옥상이든 유틸리티 스케일 발전소든 태양광 플랜트가
매끄럽게 작동하는 데 아주 중요합니다. 이를 위해
바이드물러는 발생할 수 있는 과전압에 대해 케이블
및/또는 DC 입력 인버터 측면을 보호하는 데 도움이
되는 일련의 서로 다른 캐비닛들이 있는 포트폴리오를
개발했습니다. 이러한 솔루션을 통해 설치자와 개발자는
바이드물러의 태양광 PV 경험과 고품질 표준에 대한
헌신을 누릴 수 있습니다. Multi-MMPT

일반 주문 데이터

버전	태양광 발전, 조립 인클로저, 접속반, 1500 V, 서지 보호 I / II, WM4C, 벽면 장착용, 세로, 스트링 인버터, 6 MPP
주문 번호	8000126354
유형	PV 112SXFXXV101TXPX15PWW
GTIN (EAN)	4099986906259
수량	1 items

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기술 데이터

승인

승인



ROHS 준수

치수 및 중량

길이	200 mm	길이 (인치)	7.874 inch
높이	530 mm	높이 (인치)	20.8661 inch
너비	430 mm	폭 (인치)	16.9291 inch
순중량	12529.05 g		

온도

주변 온도	-20 °C...45 °C	작동 온도	-20°C to +45°C
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환경 제품 규정 준수

RoHS 준수 상태	준수
REACH SVHC	0.1 wt% 이상의 SVHC 없음

DC 스트링 모니터링

모니터링 기능	모니터 대상 없음
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DC 입력

DC 입력 수	12		
결선 유형, DC 입력 케이블	WM4C 플러그인 커넥터		
결선 DC 입력 케이블(-)	WM4C 플러그인 커넥터		
최대 전력점 수 (MPP)	6		
기능성 접지 커넥터	케이블 인입	케이블 인입부 수	1
		케이블 직경, 최소	6 mm
		케이블 직경, 최대	12 mm
	와이어 결선	결선 유형	스크류 결선
입력 수	12		
도관 입구 수	1		
결선 DC 입력 케이블(+)	WM4C 플러그인 커넥터		
퓨즈 유형	퓨즈 카트리지 또는 홀더 없음		
퓨즈 유형	퓨즈 카트리지 또는 홀더 없음		

DC 전기 속성

정격 전압	1500 V	접지	VPU에서 직접
서지 보호 DC 측	1500 V 타입 I + II, 원격 접점 포함		

DC 출력

DC 출력 케이블 결선	WM4C 플러그인 커넥터	결선 유형, DC 출력 케이블	WM4C 플러그인 커넥터
DC 출력 수	12		

PV 112SXFXCXXV101TXPX15PWW

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기술 데이터

정격 및 표준

표준 규격	IEC 61439-2 ed 3.0, EN 61439-2:2020
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하우징

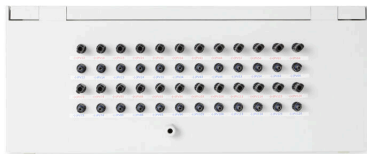
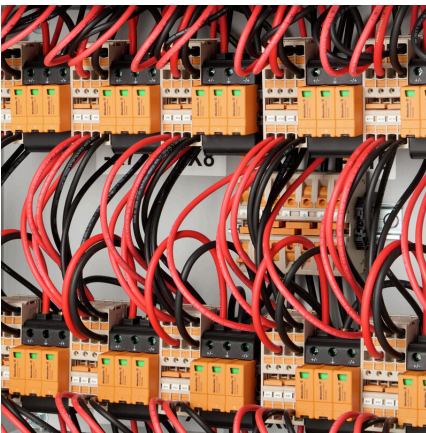
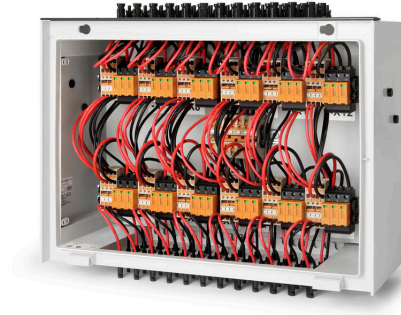
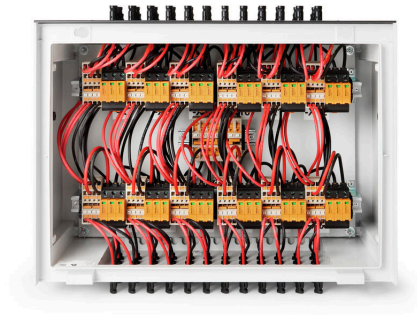
장착 유형	벽면 장착	보호 등급	IP65
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보증

시간 간격	5년
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분류

ETIM 8.0	EC003857	ETIM 9.0	EC003857
ETIM 10.0	EC003857	ECLASS 14.0	22-57-02-92
ECLASS 15.0	22-57-02-92		



Combiner Box Name Description

PV 2 24 50 FX CXX VX OX TXPX 15 P F ES

PV 1: PV DC L0 Industrial PV 2: PV DC L1 Industrial PV 3: PV DC L2 Industrial Number of Inputs (01-36) S0: Switch-disconnector (S0) S0 → Switch-disconnector with remote disconnection (S0W K) S2 → Switch-disconnector with remote disconnection (S2W K) S4 → Switch-disconnector with remote disconnection (S4W K) S4 → Switch-disconnector with remote disconnection (S4W K) S4 → No Switch-disconnector needed (N/A) FX: Fuses / Fuseholders position F1 → Fuses both sides F2 → Only Positive Fuses F3 → Only Negative Fuses F4 → Only Fuse holders F5 → Only Fuse holder in positive (+) F6 → Only Fuse holder in negative (-) F7 → No Fuse holder needed (N/A)	CXX: CXX Fuses Type → C 10/25/35/50/75/100/125/150/200/250/315/400/500/630/800 (Example C20) NXX: NXX Fuses Type → N 40/50/63/80/100/125/150/200/250/315/400/500/630/800 (Example N40) CXX → N/A, NXX → N/A VX: SPD Type V0 → SPD Class II / V1 → SPD Class III / V2 → SPD Class I VX → No SPD needed (N/A)	OX: Output type O0 → No fuse needed (N/A) O1 → Cable gland O2 → M20 O3 → M24 O4 → M30	Country / Whole World Floating: YES (F) / NO P: Portrait L: Landscape 10: 1000V 15: 1500V TX: Monitoring Device TX → No monitoring (N/A) TX → TC class (TX or L-20A) TX → TC class TX → Others TX → Solar (S01, S02, S03, S04, S05, S06, S07, S08, S09, S10, S11, S12, S13, S14, S15, S16, S17, S18, S19, S20, S21, S22, S23, S24, S25, S26, S27, S28, S29, S30, S31, S32, S33, S34, S35, S36, S37, S38, S39, S40, S41, S42, S43, S44, S45, S46, S47, S48, S49, S50, S51, S52, S53, S54, S55, S56, S57, S58, S59, S60, S61, S62, S63, S64, S65, S66, S67, S68, S69, S70, S71, S72, S73, S74, S75, S76, S77, S78, S79, S80, S81, S82, S83, S84, S85, S86, S87, S88, S89, S90, S91, S92, S93, S94, S95, S96, S97, S98, S99, S100, S101, S102, S103, S104, S105, S106, S107, S108, S109, S110, S111, S112, S113, S114, S115, S116, S117, S118, S119, S120, S121, S122, S123, S124, S125, S126, S127, S128, S129, S130, S131, S132, S133, S134, S135, S136, S137, S138, S139, S140, S141, S142, S143, S144, 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