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PSM busbars – DK **7856.008**

Date : 27.9.2020

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FRIEDHELM LOH GROUP



PSM busbars – DK 7856.008

created: 27.09.2020 build on www.rittal.com/si-sl



Product description

Design:	With 2 infeeds (jack), 3-phase redundancy
Description:	The modular system facilitates basic configuration of the racks, thanks to a vertical support rail with single-/3-phase infeed. The various socket modules to supply the active components may be snap-fitted into the support rail. This can even be done whilst the system is operational, because the support section is shock hazard-protected.
Benefits:	Modules may be retrofitted whilst operational.
Technical specifications:	Each plug-in module picks off a phase on the support rail, either from infeed or from the redundant infeed, depending on the direction of connection. Depending on the design, single-/3-phase construction with a maximum current of 2 x (3 x 16 A/32 A). 3-phase redundant infeed supported. The redundant circuit is completely separate from the 3 phases of the support rail. Modules may be equipped with integral overcurrent protection, so that only the affected module is deactivated in the event of an excessively high current. The other modules remain operational.
Material:	Aluminium section, natural anodised

Product features

Module slots (max.):	8
To fit:	Enclosure type: TS 8 Enclosure type: TS IT Enclosure type: VX IT Height: 2200 mm
Infeeds:	Qty.: 2 Phases per infeed: 3~

Ambient conditions:	Operating temperature: +5 °C...+45 °C Storage temperature: -20 °C...+60 °C Ambient humidity (non-condensing): 5 % - 95 %
Type of electrical connection:	WAGO X-COM
Rated current (max.):	16 A
Packs of:	1 pc(s).
Weight/pack:	3,83 kg
Copper weight (kg per piece):	0
EAN:	4028177616196
Customs tariff number:	85369001
ETIM 7.0:	EC000215
ETIM 6.0:	EC000215
eCl@ss 8.0/8.1:	27371306
eCl@ss 6.0/6.1:	27371306
Product description:	DK PSM busbar, 8-way, 3~, 16 A, Infeed: 2, For H: 2200 mm
Approvals	
Certificates:	EAC
Declarations:	Declaration of conformity