Product data sheet Characteristics

PRA30318

Pragma surface enclosure - IP30 - 3 x 18 modules - plain door





Main

Range	Pragma	
Product or component type	Enclosure	
Enclosure type	Distribution enclosure	
Width	426 Mm outside:	
Height	600 Mm	
Depth	145 Mm	
Number of 18 mm modules per row	18	
Number of horizontal rows	3	
Electrical insulation class	Class II Double insulation	
Provided equipment	2 x terminal block 1 x identification label 1 x marking kit 1 x blanking plate strip	
Type of front cover	Plain	

Complementary

Complementary	
Enclosure mounting	Surface
9 mm pitches	36
Total number of 18 mm modules	54
Power dissipation in W	56 W
[In] rated current	125 A
Type of rail	DIN
Cable entry	Cut-out plates Cable or tube Trunking Removable plates
Number of terminal blocks	1 earth (Quick) with 24 outgoers 1 neutral (Quick) with 24 outgoers
Distribution block outgoers	3 x 25 mm² for earth 21 x 4 mm² for earth 3 x 25 mm² for neutral 21 x 4 mm² for neutral
Enclosure material	Back part: technoplastic Front face: technoplastic
Colour	Door: white (RAL 9016) Enclosure: white (RAL 9016) Front face: grey (RAL 7004)
Market segment	Small commercial Residential

Environment

Fire resistance	Back part: 650 °C	
	Front face: 650 °C	
	Door: 650 °C	
IP degree of protection	IP30 without door	
	IP40 with door	
IK degree of protection	IK08 without door	
	IK09 with door	
Overvoltage category	II	
Ambient air temperature for operation	-2560 °C	
Standards	IEC 60670-1	
	IEC 60670-24	
	IEC 61439-1	
	IEC 61439-3	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.000 Cm
Package 1 Width	50.500 Cm
Package 1 Length	67.500 Cm
Package 1 Weight	5.444 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	12
Package 2 Height	160.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	77.328 Kg

Offer Sustainability

Green Premium product
[™] REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
☑ China RoHS Declaration
₫Yes
Product Environmental Profile

Contractual warranty

Warranty	18 months
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Product Life Status : End of commerc. announced

PRA30318 may be replaced by any of the following products:



 $Modular\ enclosure,\ PrismaSeT\ XS,\ surface,\ 3\ x\ 18\ modules,\ 1\ earth\ +\ 1\ neutral\ terminal\ blocks,\ plain\ white\ door\ Qty\ 1$

Substitution date: |

