

DC/DC-Converter Series P300RM – Rail Mount 150 Watt

- for 35mm rail
- Input, output, case isolated against each other
- SELV
- Inrush current limit and diode for polarity protection
- Output decoupling diode with DC-OK-alarm

Input Voltage		Output Voltage		Output Current	Type
VDC	min. - max.	VDC	Adjustable by factory min. -max.	max.* ADC	
48	38 - 62	24	21 - 28	6,0	P334RM
48	38 - 62	48	42 - 56	3,0	P339RM
48	38 - 62	60	53 - 70	2,5	P336RM
60	50 - 80	24	21 - 28	6,0	P344RM
60	50 - 80	48	42 - 56	3,0	P349RM
60	50 - 80	60	53 - 70	2,5	P346RM
110	80 – 160	24	21 - 28	6,0	P354RM
110	80 – 160	48	42 - 56	3,0	P359RM
110	80 – 160	60	53 - 70	2,5	P356RM
220	160 – 280	24	21 - 28	6,0	P374RM
220	160 – 280	48	42 - 56	3,0	P379RM
220	160 – 280	60	53 - 70	2,5	P376RM

* see also Technical Data



Construction rail mount for 35mm rail

Connectors plug-in terminals on front panel

Weight app. 1,0kg

Output	Overload	Current limit UI- characteristic
	OVP	Adjusted to 1,25 x Unom
	Sense	Internally
	Function controll	LED on front panel
	Output decoupling diode with DC-OK-alarm	Alarm at $U_{out} < 0,8 U_{out}$, pot.free relay contacts NOC/NCC
Input	Turn off at U_{in}	Fixed $<95\% U_{min} >105\% U_{max}$
Additional Informations	Details „Technical Data „	