

Supply Rail Din JS series



Supply with modular cutting, 5 modules, allowing to power machine, access control, electric striking plate, suction cups and all electronic devices with Rail Din TS 35 assembly.



- Developed and made in Europe
- Proven reliability
- High efficiency

TECHNICAL CHARACTERISTICS	JS30-12	JS45-12	JS60-12	JS45-24	JS60-24
Input data					
Input voltage range	90 - 264 Vac / 120 - 370 Vdc				
frequency range	45 - 65 Hz				
Inrush surge current	cold start <15 A				
Output Data					
Nominal output voltage un/tolerance	12 Vdc +/- 1%			24 Vdc +/- 1%	
Nominal output current In	2,5 A / 30 Watt	3,75 A / 45 Watt	5 A / 60 Watt	2 A / 45 Watt	2,5 A / 60 Watt
Efficiency typ.	90%				
Overload protection	130% h				
Short circuit protection	Automatically resettable thermal fuse				
Setup, hold up time	> 27 ms at 120 Vac, >120 ms at 230 Vac				
General data					
Degree of protection	IP 20				
Working temperature	-20 + 55°C full load, derating 2,5%/°C > 55°C				
storage	-40°C / + 85°C				
Safety standard	EN 60950-1, class II				
Electric rigidity	3k Vac I/P - O/P				
Connectings	Terminal block in screw				
Assembly	Rail Din réf : TS 35 mm				
Size	W x L x H : 87 x 94 x 67.5 mm				
weight	0,28 Kg				



Complies with the following CEM instructions :
EN 50022 classe B
Immunity : EN61000-4-2,3,4,5,6,8,11