

Product No: UF20.481

PULS BUFFER MODULE 48VDC 20A UF20.481

FEATURES

- Buffering with electrolytic capacitors instead of lead acid batteries
- Buffering of 48V loads
- Minimum hold-up time 0.1s at 20A, 0.2s at 10A and longer hold-up time at lower loads
- Clear status indication by status LED and signaling terminals
- Quick-connect spring-clamp terminals



General Information	
Brand	PULS
Country of Origin	Czech Republic
Customs Tariff Number	85044083
E Classification	E-CS04
Product Type	Buffer Module
Range	DIMENSION
Series	U series
Warranty Period (Months)	36

Technical Attributes	
Connection Type	Spring clamps
Efficiency	%
Input Voltage Range DC (V)	48
Minimum Input Voltage DC (V)	48
Nominal Output Current 'b' (A)	20
Output Voltage (V)	48
Rated Current (A)	20
Storage Element	Electrolytic capacitors
Use In Crosslinking	Yes



Physical Attributes	
Conformal Coating	No
Mounting Type	DIN Rail
Operational Temperature Range (°C)	-25 to 70

Dimensions	
Dimensions (mm)	64W x 124H x 102D
Weight (g)	740

Protection & Standards	
Degree of Protection	IP20
Standards and Approvals	EU Declaration of Conformity, IEC 60950 CB Scheme, UL 508 Canada, UL 508 USA, UL 60950-1 Canada, UL 60950-1 USA, UK Declaration of Conformity

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>