



New Redundancy Modules now in Stock

PULS, the leading manufacturer of the most efficient DIN-Rail switched mode power supplies, has recently released 3 new 20A, dual input redundancy modules to further expand the broad offering for redundancy. All units have extremely long service lifetimes, include negative terminals for easier wiring, and are available from stock in North America. Both YR20 units decouple the input & output via MOSFET technology that greatly reduces the heat generation and voltage drop. The YR20.246 features Automated Load Sharing that also monitors the function of the redundancy circuit and provides a signal if conditions exist that could prevent redundancy. The PIRD20.241 utilizes diodes to decouple the input & output to provide a cost effective solution for redundancy with PIANO Series power supplies.



YR20.242



YR20.246



PIRD20.241

Catalog Number	Input/Output Voltage	Output Current	Maximum Power Supply	Redundancy Method	Dimensions H x W x D (mm)	List Price (\$USD)
YR20.242	12-28VDC	20A	2 x 10A	MOSFET	124 x 32 x 117	\$110.00
YR20.246	24-28VDC	20A	2 x 10A	MOSFET	124 x 32 x 117	\$165.00
PIRD20.241	12-24VDC	20A	2 x 10A	Diode	124 x 39 x 124	\$60.00

For additional information on these or other PULS products, please visit www.pulspower.us or email info@puls-us.com



2560 Foxfield Road, Suite 280
St. Charles, IL 60174
Ph: (630) 587-9780