

# DF SERIES

FYXi bXUbWriAcXi `Yg  
Output Diodes for Parallel Redundancy

## FUNCTION

For use as decoupling / redundancy diodes on the output of DC power supplies and chargers

## UNENCLOSED MODELS

CODE	A	V <sub>max</sub>	Heatsink (LxW)	Comments
P15/xx	15	xx	75 x 135mm	With DC OK alarm, xx = 12, 24,30,36, 48, 110V
P50S	50	60	115 x 135mm	Unenclosed heatsink assembly
P50S/1	30	60	75 x 135mm	Unenclosed heatsink assembly
P50HV	50	200	115 x 135mm	Unenclosed heatsink assembly
P165C	100	200	300 x 103mm	Unenclosed heatsink assembly
DV-RDM20	20	30	DIN rail mount	2 x 24VDC inputs with DC OK indicators and alarms
TRIO-DIODE	2x10/1x20	30	DIN rail mount	10 ~ 30V input, 1 alarm contact
TRIO-48	2x10/1x20	56	DIN rail mount	30 ~ 56V input, 1 alarm contact

## ENCLOSED MODELS

P50S/ALONE	50	60	Wall mount	147W x 177D x 62H mm
P50S/ALONE-110	50 +50*	200	Wall mount	No alarms, 150W x 242D x 62H mm
P100S/ALONE-12	50 +50*	60	Wall mount	2 x 12VDC fail alarms, 150W x 242D x 62H mm
P100S/ALONE-24	50 +50*	60	Wall mount	2 x 24VDC fail alarms, 150W x 242D x 62H mm
P100S/ALONE-48	50 +50*	80	Wall mount	2 x 48VDC fail alarms, 150W x 242D x 62H mm

\* these models have two inputs for redundancy, max. rated current = 50A



P50S/ALONE



P100S/ALONE-xx  
(with alarms)



P50S/ALONE-110

