

10.5. Power Supplies

NEW



KA-52F
KA-52F-48



DIN-KA52F
DIN-KA52F-48

**KA-52F/DIN-KA52F
KA52F-48/DIN-KA52F-48**



Specifications

Models	KA-52F	DIN-KA52F	KA-52F-48	DIN-KA52F-48
Input				
Range	100 ~ 250 V _{AC}			
Frequency	50 ~ 60 Hz			
Output				
Power	24 V _{DC} /1.04 A Max., 25 W		48 V _{DC} /0.52 A Max., 25 W	
Mechanical				
Dimensions (W x H x D, Units: mm)	54 x 93 x 36	68 x 107 x 50	54 x 93 x 36	68 x 107 x 50
Installation	No-mounting	DIN-Rail Mounting	No-mounting	DIN-Rail Mounting
Environmental				
Operating Temperature	0 ~ +50°C			
Storage Temperature	-20 ~ +85°C			

Ordering Information

KA-52F CR	24 V _{DC} /1.04 A, 25 W Power Supply (RoHS)
DIN-KA52F CR	24 V _{DC} /1.04 A, 25 W Power Supply with DIN-Rail Mounting (RoHS)
KA-52F-48 CR	48 V _{DC} /0.52 A, 25 W Power Supply (RoHS)
DIN-KA52F-48 CR	48 V _{DC} /0.52 A, 25 W Power Supply with DIN-Rail Mounting (RoHS)

NEW



MDR-20-24 MDR-60-24/MDR-60-48

**MDR-20-24
MDR-60-24
MDR-60-48**



Specifications

Models	MDR-20-24	MDR-60-24	MDR-60-48
Input			
Range	100 ~ 250 V _{AC}		
Frequency	50 ~ 60 Hz		
Output			
Power	24 V _{DC} /1 A Max., 24 W	24 V _{DC} /2.5 A Max., 60 W	48 V _{DC} /1.25 A Max., 60 W
Mechanical			
Dimensions (W x H x D)	22.5 mm x 90 mm x 100 mm	40 mm x 90 mm x 100 mm	40 mm x 90 mm x 100 mm
Installation	DIN-Rail Mounting		
Environmental			
Operating Temperature	-20 ~ +70°C		
Storage Temperature	-20 ~ +85°C		

Ordering Information

MDR-20-24 CR	24 V _{DC} /1 A, 24 W Power Supply with DIN-Rail Mounting (RoHS)
MDR-60-24 CR	24 V _{DC} /2.5 A, 60 W Power Supply with DIN-Rail Mounting (RoHS)
MDR-60-48 CR	48 V _{DC} /1.25 A, 60 W Power Supply with DIN-Rail Mounting (RoHS)



DP-660 DP-1200

**DP-660
DP-1200**



Specifications

Models	DP-660	DP-1200
Input		
Range	100 ~ 250 V _{AC}	
Frequency	50 ~ 60 Hz	
Output		
Power	24 V _{DC} /2.5 A Max., 60 W and 5 V _{DC} /0.5 A Max., 2.5 W	24 V _{DC} /5.0 A Max., 120 W
Mechanical		
Dimensions (W x H x D)	44 mm x 145 mm x 158 mm	65 mm x 111 mm x 125 mm
Installation	DIN-Rail Mounting	
Environmental		
Operating Temperature	0 ~ +50°C	-10 ~ +70°C
Storage Temperature	-20 ~ +85°C	-25 ~ +85°C

Ordering Information

DP-660 CR	24 V _{DC} /2.5 A, 60 W and 5 V _{DC} /0.5 A, 2.5 W Power Supply with DIN-Rail Mounting (RoHS)
DP-1200 CR	24 V _{DC} /5.0 A, 120 W Power Supply with DIN-Rail Mounting (RoHS)