# Accessories

# P-Combiner-HV-3/6-V2

| Model | P-Combiner-HV-3-V2 | P-Combiner-HV-6-V2 |
|---|---|---|
| Nominal Voltage (VDC) | 1000 | |
| Number of input terminal (pair) | 3 | 6 |
| Input terminal type (+) | H4SMM8DM (Amphenol) | |
| Input terminal type (-) | H4SFM8DM (Amphenol) | |
| Nominal input current per terminal (A) | 50 | |
| Number of output terminal (pair) | 1 | 1 |
| Output terminal type | Cable connection (O-ring) M24 x 1.5 | |
| Nominal/Maximum output current (A) | 50 | 100 |
| Fuse nominal current (A) | 80 | 160 |
| Fuse protection breaking capacity | 50 kA@ 1000 VDC | |
| Disconnecting switch capacity | 12 kA@ 1500 VDC | |
| Weight (kg) | 11.5 | 11.7 |
| Dimensions (mm) | 400 x 385 x 200 | |
| Working temperature range (°C) | -20 ~ 55 | |
| IP rating | IP55 | |
| Humidity (%, RH) | 5% ~ 95% (No Condensation) | |
| Altitude(m) | ≤ 4,000 | |
| Design life (year) | 15+ (25°C) | |
| Reference standards | IEC61439-1, IEC61439-2 | |