

# Power Pack 2000

## 1 Way Inline Connectors



### Application

- Inline connections up to 250A

### Performance

- Current capacity: 250A at 85°C
- Voltage: 12V
- Temperature range: -40°C to +125°C
- Sealing protection: IP67, IP6K9K

### Description

- Sealed system
- Silver-plated, multi-contact terminal system
- Cable range: 19 mm<sup>2</sup> to 62 mm<sup>2</sup>
- One key/index



### Male connector Part number:

DPN	Key/index	Description
13520909	0	CONN 1M PWR PACK 2000 SLD

### Male Terminals

DPN	Description
13520914	TERM M PWR PACK 2000 SLD; 13mm <sup>2</sup> -19mm <sup>2</sup>
13523156	TERM M PWR PACK 2000 SLD; 32mm <sup>2</sup>
13523157	TERM M PWR PACK 2000 SLD; 40mm <sup>2</sup> -50mm <sup>2</sup>
13523158	TERM M PWR PACK 2000 SLD; 62mm <sup>2</sup>

### Seal

DPN	Description
15411422	SEAL CBL 1W; 19mm <sup>2</sup>
15411421	SEAL CBL 1W; 32mm <sup>2</sup>
15411420	SEAL CBL 1W; 50mm <sup>2</sup>
15411419	SEAL CBL 1W; 62mm <sup>2</sup>

### Mating Part number:

DPN	Key/index	Description
13520916	0	ASM CONN 1 F PWR PACK 2000 SLD

### Female Terminals

DPN	Description
13520912	TERM F PWR PACK 2000 SLD; inline; 13mm <sup>2</sup> -19mm <sup>2</sup>
13523152	TERM F PWR PACK 2000 SLD; inline; 32mm <sup>2</sup>
13523153	TERM F PWR PACK 2000 SLD; inline; 40mm <sup>2</sup> -50mm <sup>2</sup>
13523154	TERM F PWR PACK 2000 SLD; inline; 62mm <sup>2</sup>

### Lock TPA

DPN	Description
13520911	Lock TPA PWR PACK 19mm <sup>2</sup>
13523148	Lock TPA PWR PACK 32mm <sup>2</sup>
13523149	Lock TPA PWR PACK 50mm <sup>2</sup>
13523150	Lock TPA PWR PACK 62mm <sup>2</sup>

# Power Pack 2000

## 1 Way Device and Pass-Through Connectors



### Application

- Device connections up to 250A
- Sealed pass-through header

### Performance

- Current capacity: 250A at 85°C
- Voltage: 12V
- Temperature range: -40°C to +125°C
- Sealing protection: IP67, IP6K9K

### Description

- Sealed system
- Silver-plated, multi-contact terminal system
- Cable range: 19 mm<sup>2</sup> to 62 mm<sup>2</sup>
- One key/index



### Header connector Part number:

DPN	Key/index	Description
13520386	0	1W header Mates with 13520916 Straight

### Mating Part number:

DPN	Key/index	Description
13520916	0	ASM CONN 1 F PWR PACK 2000 SLD

### Male Terminals

DPN	Description
13520914	TERM M PWR PACK 2000 SLD; 13mm <sup>2</sup> -19mm <sup>2</sup>
13523156	TERM M PWR PACK 2000 SLD; 32mm <sup>2</sup>
13523157	TERM M PWR PACK 2000 SLD; 40mm <sup>2</sup> -50mm <sup>2</sup>
13523158	TERM M PWR PACK 2000 SLD; 62mm <sup>2</sup>

### Female Terminals

DPN	Description
13520912	TERM F PWR PACK 2000 SLD; inline; 13mm <sup>2</sup> -19mm <sup>2</sup>
13523152	TERM F PWR PACK 2000 SLD; inline; 32mm <sup>2</sup>
13523153	TERM F PWR PACK 2000 SLD; inline; 40mm <sup>2</sup> -50mm <sup>2</sup>
13523154	TERM F PWR PACK 2000 SLD; inline; 62mm <sup>2</sup>

### Seal

DPN	Description
15411422	SEAL CBL 1W; 19mm <sup>2</sup>
15411421	SEAL CBL 1W; 32mm <sup>2</sup>
15411420	SEAL CBL 1W; 50mm <sup>2</sup>
15411419	SEAL CBL 1W; 62mm <sup>2</sup>

### Lock TPA

DPN	Description
13520911	Lock TPA PWR PACK 19mm <sup>2</sup>
13523148	Lock TPA PWR PACK 32mm <sup>2</sup>
13523149	Lock TPA PWR PACK 50mm <sup>2</sup>
13523150	Lock TPA PWR PACK 62mm <sup>2</sup>