

X918M

X924F

X924M

X926F

X926M

X930F

X930M

X935F

X935M

X936F

X936M

X949M

X949F

X950F

X950M

X952M

X952F

X954F

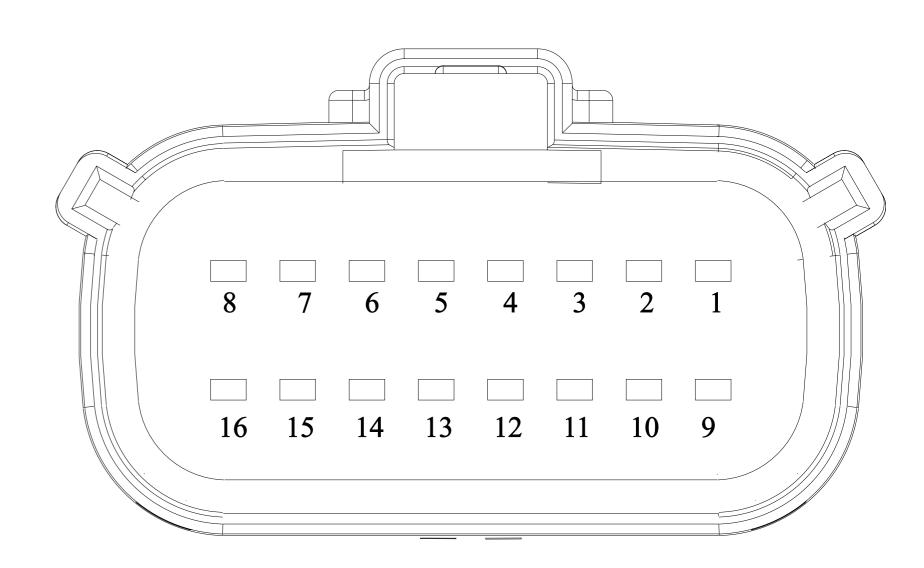
X954M

^ X952F

Tesla Part NumberConnectorColor1067989-00-AMOLEX 33472-1606BK

Connector Location:

Connector Pinout:



Connector Details:

| Cavity | Terminal Manufacturer | Terminal Part Number | Terminal Size | Wire Color | Wire Size | Wire Seal Manufacturer | Wire Seal PN | Wire Dest. Desg. | Wire Dest. Cavity |
|--------|-----------------------|----------------------|---------------|------------|-----------|------------------------|--------------|------------------|-------------------|
| 1 | unused | | | | | | | | |
| 2 | MOLEX | 33012-3004 | 1.5x0.8F | TN | 0.35 | TESLA | MAT-120-240 | X156 | 1 |
| 3 | MOLEX | 33012-3004 | 1.5x0.8F | GN | 0.35 | TESLA | MAT-120-240 | X156 | 2 |
| 4 | MOLEX | 33012-3004 | 1.5x0.8F | WH | 0.35 | TESLA | MAT-120-240 | X157 | 1 |
| 5 | MOLEX | 33012-3004 | 1.5x0.8F | VT | 0.35 | TESLA | MAT-120-240 | X157 | 2 |
| 6 | MOLEX | 33012-3004 | 1.5x0.8F | BN/WH | 0.35 | TESLA | MAT-120-240 | X090 | 12 |
| 7 | MOLEX | 33012-3004 | 1.5x0.8F | BN | 0.35 | TESLA | MAT-120-240 | X090 | 2 |
| 8 | MOLEX | 33012-3004 | 1.5x0.8F | RD | 0.35 | TESLA | MAT-120-240 | X090 | 23 |
| 9 | MOLEX | 33012-3004 | 1.5x0.8F | WH | 0.35 | TESLA | MAT-120-240 | X090 | 4 |
| 10 | MOLEX | 33012-3002 | 1.5x0.8F | RD | 1.00 | TESLA | MAT-120-240 | X092 | 1 |
| 11 | MOLEX | 33012-3004 | 1.5x0.8F | BN | 0.35 | TESLA | MAT-120-240 | X086 | 3 |
| 12 | MOLEX | 33012-3004 | 1.5x0.8F | YE | 0.35 | TESLA | MAT-120-240 | X086 | 2 |
| 13 | MOLEX | 33012-3004 | 1.5x0.8F | GN | 0.35 | TESLA | MAT-120-240 | X086 | 1 |
| 14 | MOLEX | 33012-3004 | 1.5x0.8F | ВК | 0.35 | TESLA | MAT-120-240 | X090 | 13 |
| 15 | | | | | unused | | | | |
| 16 | | | | | unused | | | | |