

TABLE I: INSERTION AND REMOVAL TOOLS PART NUMBERS, SIZE & DIMENSIONS

| PART NUMBER | CONTACT SIZE | WIRE SIZE | | INSERTION TOOL | REMOVAL TOOL | GUIDE PIN |
|--------------|--------------|-----------------|-------|----------------|--------------|-----------|
| | | mm ² | AWG | Commital P/N | Commital P/N | |
| 10-40520LC | 20 | 0,15-0,6 | 26-20 | M.117346 | M.118251 | M.125007 |
| 10-40588 | 18 | 0,15-0,6 | 26-20 | M.117346 | M.118249 | M.125000 |
| 10-40552 | 16S | 1-1,5 | 18-16 | M.117345 | M.118250 | M.125001 |
| 10-40552 TU | 16S | 1-1,5 | 18-16 | M.117345 | M.118250 | M.118250 |
| 10-40552-12 | 16S | 0,6 | 20 | M.117345 | M.118250 | M.118250 |
| 10-40552-13 | 16S | 0,15-0,6 | 26-20 | M.117346 | M.118250 | M.125001 |
| 10-40552-15 | 16S | 0,75-1 | 18 | M.117345 | M.118250 | M.125001 |
| 10-40552-20 | 16S | 1-2 | 14 | M.117345 | M.118250 | M.125001 |
| 10-40552-26 | 16S | 3 | 12 | M.117082 | M.118250 | M.125001 |
| 10-40556 | 16 | 1-1,5 | 18-16 | M.117345 | M.118250 | M.125001 |
| 10-40556 TU | 16 | 1-1,5 | 18-16 | M.117345 | M.118250 | M.125001 |
| 10-40556-08 | 16 | 0,15-0,2 | 26-24 | M.117346 | M.118250 | M.125001 |
| 10-40556-12 | 16 | 0,6 | 20 | M.117345 | M.118250 | M.125001 |
| 10-40556-13 | 16 | 0,15-0,6 | 26-20 | M.117346 | M.118250 | M.125001 |
| 10-40556-15 | 16 | 0,75-1 | 18 | M.117345 | M.118250 | M.125001 |
| 10-40556-20 | 16 | 1-2 | 14 | M.117345 | M.118250 | M.125001 |
| 10-40556-26 | 16 | 3 | 12 | M.117082 | M.118250 | M.125001 |
| 10-40556-32 | 16 | / | 32-28 | M.117345 | M.118250 | M.125001 |
| 10-40560 | 12 | 2,5-3,0 | 12 | M.117082 | M.118250 | M.125002 |
| 10-40560 TU | 12 | 2,5-3,0 | 12 | M.117082 | M.118250 | M.125002 |
| 10-40560-12 | 12 | 0,6 | 20 | M.117345 | M.118250 | M.125002 |
| 10-40560-15 | 12 | 0,75-1 | 18 | M.117082 | M.118250 | M.125002 |
| 10-40560-20 | 12 | 1 - 2 | 18-14 | M.117082 | M.118250 | M.125002 |
| 10-40560-22 | 12 | 2,5 | / | M.117082 | M.118250 | M.125002 |
| 10-40560-30 | 12 | 4-5 | / | M.117082 | M.118250 | M.125002 |
| 10-40560-30M | 12 | 4 | / | M.117082 | M.118250 | M.125002 |
| 10-40560-38 | 12 | 6 | 10 | M.117082 | M.118250 | M.125002 |
| 10-40560-50 | 12 | 10 | / | M.117344 | M.118250 | M.125002 |
| 10-40560-58 | 12 | 13,2 | 6 | M.117344 | M.118250 | M.125002 |

Please consult our sales department for other contact options or crimp tooling details.



Insertion Tool



Removal Tool



Guide Pin

ITS Bayonet Connector Assemblies

Socket Crimp Contacts

Insertion and Removal tools



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| PART NUMBER | CONTACT SIZE | WIRE SIZE | | INSERTION TOOL | REMOVAL TOOL | GUIDE PIN |
|-------------------|--------------|-----------------|-------|----------------|--------------|-----------|
| | | mm ² | AWG | Commital P/N | Commital P/N | |
| 10-40793-1 | 8 | 9 | 8 | M.117344 | M.118260 | M.125003 |
| 10-40793-1-15 | 8 | 0,75-1 | 18 | M.117082 | M.118260 | M.125003 |
| 10-40793-1-18 | 8 | 1-2 | 18-14 | M.117082 | M.118260 | M.125003 |
| 10-40793-1-20 | 8 | 2 | 14 | M.117082 | M.118260 | M.105028 |
| 10-40793-1-26 | 8 | 3 | 12 | M.117082 | M.118260 | M.125003 |
| 10-40793-1-30 | 8 | 4-5 | / | M.117082 | M.118260 | M.125003 |
| 10-40793-1-38 | 8 | 6 | 10 | M.117344 | M.118260 | M.125003 |
| 10-40793-1-50 | 8 | 10 | / | M.117344 | M.118260 | M.125003 |
| 10-40793-1-58 | 8 | 13,2 | 6 | M.117344 | M.118260 | M.125003 |
| 10-113474-4S-1 | 4 | 22 | 4 | M.117347 | M.118270 | / |
| 10-113474-4S-1-22 | 4 | 2,5 | / | M.117082 | M.118270 | / |
| 10-113474-4S-1-25 | 4 | 25 | / | M.117347 | M.118270 | / |
| 10-113474-4S-1-26 | 4 | 3 | / | M.117082 | M.118270 | / |
| 10-113474-4S-1-30 | 4 | 4-5 | / | M.117082 | M.118270 | / |
| 10-113474-4S-1-38 | 4 | 6 | 10 | M.117344 | M.118270 | / |
| 10-113474-4S-1-50 | 4 | 10 | / | M.117344 | M.118270 | / |
| 10-113474-4S-1-62 | 4 | 16 | / | M.117347 | M.118270 | / |
| 10-113474-1S | 0 | 50-60 | 0 | M.117348 | M.118280 | / |
| 10-113474-1S-107 | 0 | 50 | / | M.117348 | M.118280 | / |
| 10-113474-1S-25 | 0 | 25 | / | M.117347 | M.118280 | / |
| 10-113474-1S-35 | 0 | 35 | / | M.117348 | M.118280 | / |
| 10-113474-1S-45 | 0 | 9 | 8 | M.117344 | M.118280 | / |
| 10-113474-1S-50 | 0 | 10 | / | M.117344 | M.118280 | / |
| 10-113474-1S-62 | 0 | 16 | / | M.117347 | M.118280 | / |
| 10-113474-0S | 4/0 | 107 | 4/0 | / | / | / |
| 10-113474-0S-78 | 4/0 | 25 | / | / | / | / |
| 10-113474-0S-107 | 4/0 | 50 | / | / | / | / |
| 10-113474-0S-135 | 4/0 | 67,4 | 2/0 | / | / | / |
| 10-113474-0S-144 | 4/0 | 70 | / | / | / | / |

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Insertion Tool



Removal Tool



Guide Pin