

WINSTA® MIDI 770/771 Series, up to 4 mm² / 25 A

Note:

- Installation connectors are designed for connection and disconnection while not under load.
- There is no hazard-inducing interchangeability with other systems based on IEC 60309, IEC 60320, IEC 60906 and with national connector and socket systems.
- Compliance with the standards (IEC 61535) does not guarantee hazard-avoiding, non-interchangeability with installation connector systems from various manufacturers.
- Installation connector systems are not a substitute for residential connector/socket systems.
- WINSTA® MIDI connectors are not suitable for easy-to-reach areas, except IP 2XD compliant specialty products (see pages 99 to 101).





| 770 Series | |
|-----------------------------|---------|
| Linect® T-Connector, 2-Pole | 60, 66 |
| Linect® T-Connector, 3-Pole | 60, 84 |
| Linect® T-Connector, 4-Pole | 61, 110 |
| Linect® T-Connector, 5-Pole | 61, 124 |



| 770 Series | |
|------------------------------|---------------------------------|
| Pluggable Connectors, 2-Pole | 62 - 63 |
| Pluggable Connectors, 3-Pole | <i>74</i> - <i>75</i> , 80 - 81 |
| Pluggable Connectors, 4-Pole | 102 - 103 |
| Pluggable Connectors, 5-Pole | 114 - 117 |



| 770 Series | |
|--------------------------------|-----------------|
| Strain Relief Housings, 2-Pole | 64 |
| Strain Relief Housings, 3-pole | 76 - <i>7</i> 7 |
| Strain Relief Housings, 4-Pole | 104 |
| Strain Relief Housings, 5-pole | 118 – 119 |
| Strain Relief Housings, 6-Pole | 140 |
| Strain Relief Housings, 7-Pole | 141 |



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|-----------------------------------|-----------|
| Snap-In Device Connectors, 2-Pole | 65 |
| Snap-In Device Connectors, 3-Pole | 78 - 79 |
| Snap-In Device Connectors, 4-Pole | 106 - 107 |
| Snap-In Device Connectors, 5-Pole | 120 - 121 |



| 770 Series | |
|------------------------|-----------|
| PCB Connectors, 3-Pole | 82 - 83 |
| PCB Connectors, 4-Pole | 108 – 109 |
| PCB Connectors, 5-Pole | 122 - 123 |



| Distribution Connectors, 2-Pole | 67 |
|---|-----------|
| Intermediate Couplers and T-Distribution Connectors, 3-Pole | 84 - 88 |
| Distribution Connectors, 4-Pole | 110 - 111 |
| Intermediate Couplers and T-Distribution Connectors, 5-Pole | 124 - 128 |
| Distribution Box | 138 - 139 |



| 771 Series | |
|-------------------------------|-----|
| Cable Assemblies, 2-Pole 68 - | 73 |
| Cable Assemblies, 3-Pole 90 – | 97 |
| Cable Assemblies, 4-Pole | 112 |
| Cable Assemblies, 5-Pole | 137 |



| 770/771 Series | |
|--|-----------|
| Strain Relief Housings, IP 2XD, 3-Pole | 99 |
| Cable Assemblies, IP 2XD, 3-Pole | 100 - 101 |

WINSTA® MIDI

Sockets and Plugs, 5-Pole, 1-Conductor

| 0.5 - 4 mm ² | 0.5 - 4 mm ² |
|--------------------------|--------------------------|
| 9 mm / 0.35 in Approvals | 9 mm / 0.35 in Approvals |



| Description | Color | Item No. | F | Pack. Unit | Color | Item No. | P | ack. Unit |
|---|------------------------------------|--------------------|--------------------|----------------------------------|--|---------------------|---------|-----------|
| Pluggable connectors, 5-pole, 1-conductor, | Socket with strain relief housing, | | | Plug with strain relief housing, | | | | |
| with CAGE CLAMP®S connection | for 9 – 13 mm cab | le diameter | 0 | | for 9 - 13 mm cable diameter 3 | | | |
| Al f I I I I I I I I I I I I I I I I I I | ● black | 770 205 | | 2.5 | | 770 01 5 | | 25 |
| A large funneled conductor entry simplifies termination, especially with solid conductors (e.g., NYM) | white | 770-305 770-325 | | 25 25 | blackwhite | 770-315 770-335 | | 25 25 |
| Termination, especially with solia conductors (e.g., 1417M) | Wille | 770-323 | | 23 | Wille | 770-335 | | 23 |
| | | | | | | | | |
| | | | | | | | | |
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| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| Item-Specific Accessories | | | | | | | | |
| | Lockout cap, for s | ocket, separc | able, 12-pole |) | Lockout cap, for plug, separable, 5-pole | | | |
| | 1 | | | 100 | THE TE | ~ | | 100 |
| | 4. | black white | 770-201 770-221 | 100 | A STATE OF THE PARTY OF THE PAR | yellow | 770-360 | 100 |
| | | wille | 770-221 | 100 | Coding pin, for plug (A and B coding) | | | |
| | | | | | couning pinn, in | s. plog (/ talla 2 | 20497 | |
| | | | | | 400 | gray | 770-401 | 100 |
| | | | | | - | | | |
| Accessories, 770 Series | | | | <u>.</u> | | | | |
| , | Locking lever, for | "flying leads | " | | Locking lever | , for "flying leads | . " | |
| | 200111119 101017 101 | , - | operated | | 200000 | tool ope | | |
| | | black | | 100 (4×25) | 02 | black | | 100 (4x2 |
| | | white | 770-121 | 100 (4x25) | | white | 770-131 | 100 (4x2 |
| | Marker, for manua | al marking | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | 5- | white | 770-450 | 50 | | | | |

Conductor sizes: 0.5 - 4 mm² "s + f-st"
0.5 - 2.5 mm² "stranded"

For "International Certification Organizations" and "Approvals - User Guide," see pages 240 to 243.

For more strain relief housings, see pages 118 and 119.

black Coding A (N 3 L1 L2 L3)
white Coding A (N 3 L1 L2 L3)

For coding information, see pages 224 to 226. Fire load data available upon request.

