

DC Tool Accessories - Socket Trays



Socket Trays

STANLEY's 4 and 8 position Socket Trays, available in 24V DC or DeviceNet models, allow a single tool to reliably assemble joints at different target torque levels, batch counts or fastening strategies maximizing quality, productivity, efficiency and floor space. Features include:

- **Optical Sensors for Maximum Lifespan**
- **Poka-Yoke error proofing for same external socket sizes (Optional)**
- **I/O repeater provides access to controller 24V DC I/O not consumed by the Socket Tray (Optional)**
- **Compact design for Maximum space saving**
- **Ready for Alpha and PSI Controllers using Binary +1 selection**

| Socket Tray Model Number | # Socket Positions | Connection | Repeater Port | Cable | Max Socket Diameter |
|--------------------------|--------------------|------------|---------------|--|---------------------|
| SA-1980 | 4 | 24V DC I/O | No | 24V DC I/O cable Required, See Below | 54 mm 2-1/8" |
| SA-1981 | 8 | | No | | |
| SA-1982 | 4 | | Yes | | |
| SA-1983 | 8 | | Yes | | |
| SA-1978 | 4 | DeviceNet | No | DeviceNet Cable and Tee Required, See Below. | |
| SA-1979 | 8 | | No | | |

When using multiple sockets and programs please ensure that the torques programmed are within the working specifications of the tool and controller used.

8-Position socket tray dimensions: 216d x292w x163h mm (8.5 x 11.5 x 6.4 in)

| Cable Number | Connection | Controller | Length |
|--------------|------------|------------------|------------|
| 20C109007 | 24V DC I/O | Advanced/Expert | 7 meters |
| 20C109010 | | | 10 meters |
| 20C109107 | | Basic | 7 meters |
| 20C109207 | | PSI-C | 7 meters |
| 21C1021.2 | DeviceNet | DeviceNet Master | 0.2 meters |
| 21C102101 | | | 1 meters |
| 21C102105 | | | 5 meters |
| 21C102110 | | | 10 meters |
| 21C102120 | | | 20 meters |

| Kit Number | Description |
|------------|---|
| 21C101401 | DeviceNet Cable Tee/ Terminator Kit |
| 21C101403 | DeviceNet Cable Kit - 0.2 meter Extension |
| 21C101404 | DeviceNet Cable Kit - 1 meter Extension |

DeviceNet Micro Tee - 21R202204

DeviceNet Micro Terminator Male - 21R202202

DeviceNet Micro Terminator Female - 21R202203