

IWS 188 IDC Workstation

Features

- Semi-automatic production
- Manual insertion of discrete wires
- Display of wire colour via PC
- Automatic cutting of polarization keys
- Interchangeable connector fixtures
- Continuity testing
- Marking of tested product



Compatible Tyco Electronics Products

IDC Workstation PN 0-0528014-5

MQS-connectors:

PN 0-0284126-1
9 position, 2.54mm pitch

PN 0-0284126-2
9 position, 2.54mm pitch

PN 0-284127-1
9 position, 3.5mm pitch

PN 0-0284128-1
6 position, 3.5mm pitch

Technical Data

Power supply	230 V, 50 - 60 Hz, 16 A
Air supply	650 kPa
Dimensions	length x with x height = 1210 mm x 710 mm x 665 mm
Mass	150 kg
Sound pressure level	< 80 dB(A)

The IDC workstation produces electrical connections for harness assemblies specifically intended for the use within dashboard applications within the Automotive industry.

The proven insulation displacement technology ensure a high level of reliability.

The software allows the production of different harness configurations featuring up to 11 connectors.

The workstation is compatible with connectors with a 2.54 mm and a 3.5 mm pitch.

It is intended for the production of medium to large volume production.