

DexCrimp 8A/1.

Wire Insulated Connector with test facility



Description.

DexGreen's DexCrimp Connector Wire Insulated 8A/1 is capable of joining any two wires shown in the information detailed below.

DexCrimp provides reliable means of connecting copper or aluminium telephone conductors PE or PVC insulated with no requirement to strip the insulation.

The new DexCrimp 8A/1 connector is constructed so that when the idc is used there is a minimum of 4mm clear wire travel past the last idc blade.



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Benefits and Features DexGreen DexCrimp 8A/1

- Full compliance to the BTLN 363C specification to be undertaken and verified by BT openreach.
- The cable entry ports are designed to accommodate and retain a customised test probe. This test probe can be inserted in every box 500 issued to the field.
- Specially designed cable entry ports enables a 0.9mm poorly cut wire with flattened insulation to be inserted easily into the connector.
- Adopting and establishing a working practise to use and encourage the use of test probes rather than using crocodile clips or nicking the cable insulation to test will significantly reduce Shiners.
- Long term the reduction in Shiners will improve Network Reliability and significantly reduce Truck Rolls.
- The Polypropylene material for the base and cover has excellent properties, high tensile strength, good chemical resistance and resistance to cracking in low working temperatures, good impact resistance and finally high clarity for visual inspection of the crimped splice.
- The maximum diameter measured over the insulation is 2.06mm and the conductor range for the connector is 0.4 to 0.9mm or 26 to 19AWG.
- The connectors are filled with a high quality sealant that ensures excellent insulation resistance and electrical performance in the most stringent environmental conditions.
- Full manufacturing tractability on packaging and the component..
- Conductor type solid copper or aluminium alloy
- Capable of being used with paper, solid polyethylene, or cellular polyethylene insulation.

Test reports available on request.

Dimensional information

Dimensions

Length (max)	15.5mm
Height open (max)	9.5mm
Height closed (max)	6.3mm
Height closed (min)	5.6mm
Width (max)	10mm

Ordering information

Part No.	Description
DexCrimp 8A/1	2 wire insulated connector. Standard box quantity 500.
DexCrimp Pliers	Crimping pliers with wire cutter.
DexCrimp Test Probe	Stainless steel test probe.

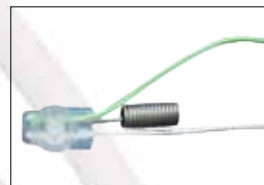
Packaging information



Testing information



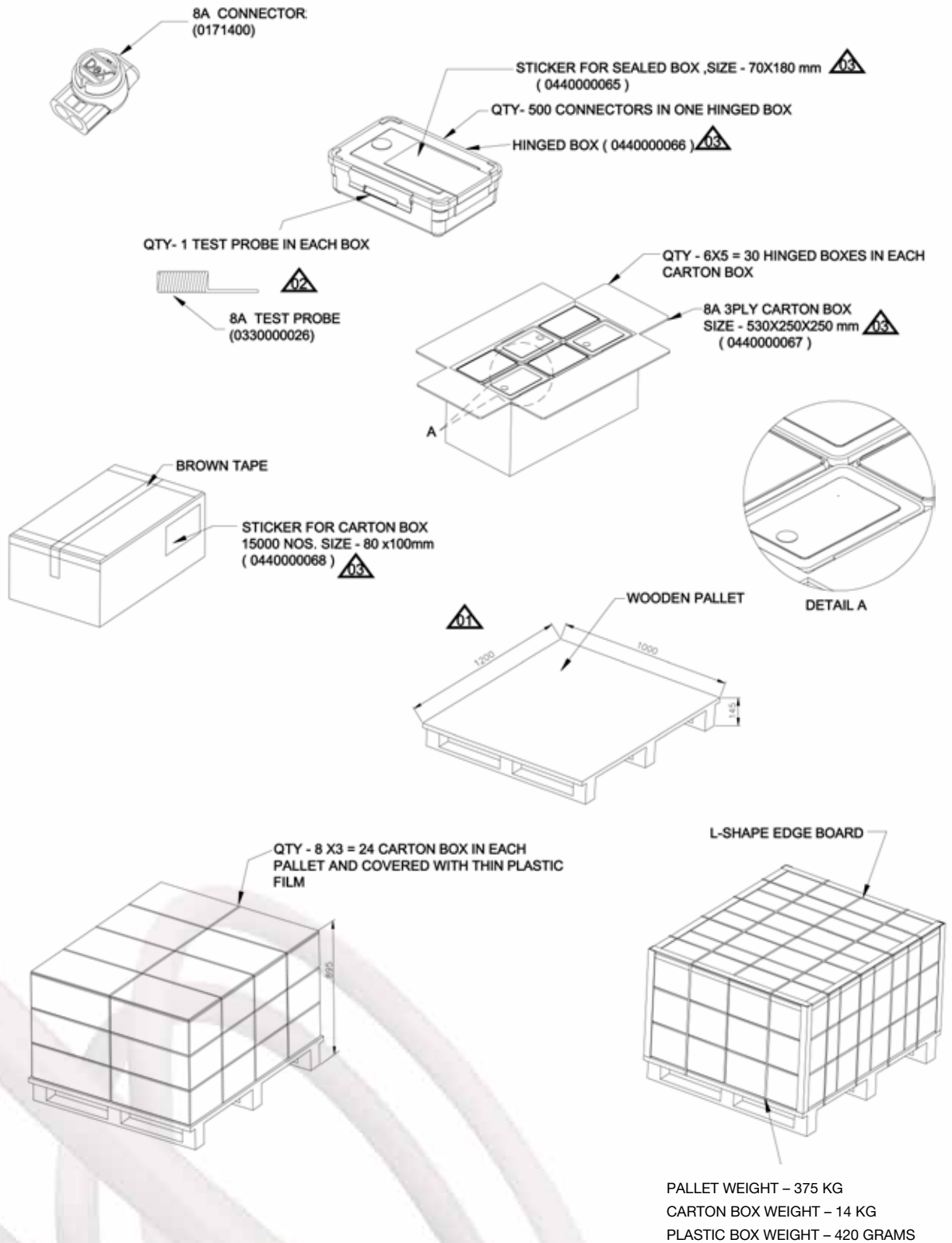
Test probe



Test Probe inserted into the port to make contact with the element.

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Packaging specification



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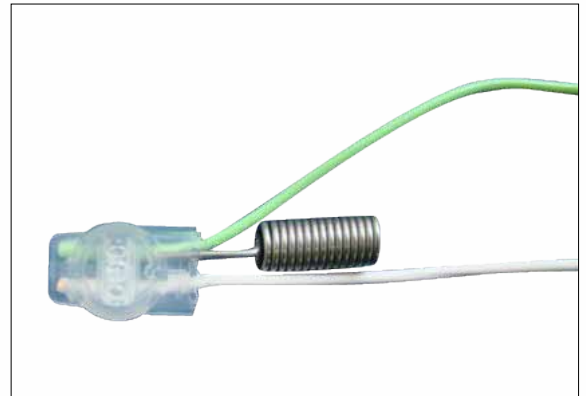
Item code 00462

The cable entry ports are designed to accommodate and retain a customised test probe. The test probe is inserted in every box of 500 connectors.

Adopting and establishing a working practise to use and encourage the use of the test probe rather than using crocodile clips piercing or nicking the insulation to test will significantly reduce shiners. Long term reduction in Shiners will improve network reliability and significantly reduce truck rolls.



Test probe



Using single proba as in test for earths

Test probe

