

EASYSOLDER END



- ➤ The three lead-free solder rings ensure a saturated solder connection!!
- ➤ Halogen-free.
- ➤ Connecting wires in one singles tep.
- ➤ With color coding.
- ➤ Soldering, insulating, connecting and sealing.
- \rightarrow Temperature range from -60°C to +125°C.
- ➤ Ensures perfect, watertight connections.
- ➤ Transparent insulation enables visual control.
- ➤ For flexible and rigid conductors.
- ➤ Suitable for a wide range of wire diameters.
- ➤ No voltage loss.
- > Remains flexible.

Applications:

- ➤ Easysolder End is designed to connect multiple wires and to safely isolate endpoints.
- ➤ Both for repairs and for new parts.
- ➤ Ideal when low resistance is required.
- ➤ Suitable for outdoor wiring.
- ➤ Ideal for truck and bus manufacturers, contractors, farmers, excavation, electrical maintenance, industrial maintenance, shipbuilding and repair, installation of towbars, alarm systems, garage and bodywork, motorbikes,...

3 solder rings!! (Green model has 2 rings)

Quick installation.

Connecting, soldering, insulating and sealing.

One-step process.

Heat up using a gas burner (Flamewarp).

KARNEMELKSTRAAT 12
9060 ZELZATE
TEL 09.282.43.61
FAX 09.337.04.96
INFO@MULTITASKINDUSTRIES.BE



EASYSOLDER END

<u>Art.Nr.</u>	<u>Product</u>	Diam. conductor	Inside diam. insulation
C100021	EASYSOLDER END GROEN	3,3 mm	3,6 mm
C100022	EASYSOLDER END ROOD	4,3 mm	6,0 mm
C100023	EASYSOLDER END BLAUW	5,3 mm	7,5 mm
C100024	EASYSOLDER END GEEL	7,3 mm	9,5 mm

TECHNICAL SPECS

Dielectric strength: $\geq 25 \text{ kV/mm}$ Breakdown voltage: > 600 VInsulation resistance: 10^{15} ohm/cm Voltage loss: < 0,002 V

Voltage loss: < 0,00 IP rating: 6 - 7 Installation temperature: 300°C

Temperature range: $-60^{\circ}\text{C to } +125^{\circ}\text{C}$

Exterior wall: Irradiated, cross-linked transparent

polyolefin.

Solder ring: Sn 42 %, Bi 58 % ROM 1 flux

Closure material: Colored glass

Copper spiral: Square-drawn copper wire. This increases

the mechanical resistance.

Sealing ring: High quality heat melting adhesive.

Instructions for use

- * Select the appropriate diameter.
- * Slide the Easysolder End on the cable.
- * Heat up using a hot air blower.