02A45841-A03
MicroPoint Cable Stripper Assembly/Strain Relief Block

The MicroPoint Cable Stripper assembly/Strain Relief Block forms part of the INTREPID™ MicroPoint™ II, MicroNet™ II and UniZone™ cable termination assembly as fitted to the following module circuit boards:

- PM II (Processor Module II), LU II (Link Unit II), TU II (Termination Unit II)
- MPM II (MicroNet Processor Module II), MLU II (MicroNet Link Unit II), CTU II (Coupler/Termination Unit II)
- UniZone™ Fence Detection Sensor

This item can be purchased separately as a replacement part in the event of damage or loss. The part comes complete with cable stripping blade installed from the Southwest Microwave Inc. factory.

The primary function of the strain relief block is to firmly hold, clamp, the MicroPoint™ sensor cable in place at the cable termination point on the INTREPID™ modules circuit boards.

To remove the strain relief block (which is also the cable jacket stripping tool) from the circuit board, unscrew the two (2) outer brass thumb screws. The two smaller inner screws hold the stripper tool blade in place. **Do not loosen these screws.**
The strain relief block also has the additional feature of stripping the external insulating jacket from the MicroPoint™ sensor cable and is used as part of the cable termination process. Refer to described use in the INTREPID™ MicroPoint™ II, MicroNet™ II or UniZone manual - Section 5 Hardware Connection – 5.1 Connecting MicroPoint Cable.

A = 1.58 inches (40mm)  
B = 0.63 inches (16mm)  
C = 0.79 inches (20mm)  

Weight: 0.53 Oz (15 Grams)  
Material: POLYLAC PA-765 (black flame retardant ABS).  
Cutting blade is carbon steel.  
Screws are stainless steel.  
Method of manufacture: Plastic molded and then hand assembled.  

To order replacement request contact Southwest Microwave Inc. USA or Southwest Microwave limited UK  
Part – 02A45841-A03 - Cable Stripper Assembly  
* includes - MC clamp cable stripper, MC clamp Plow, MC blade, screw pan #6 x2, Brass Thumb Nut #8-32x2  

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