MISCELLANEOUS

Power Transfers

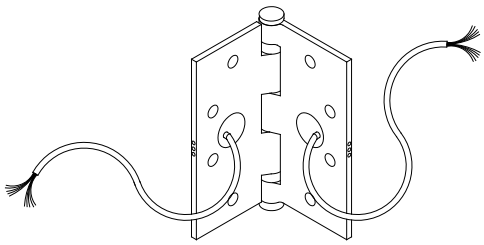
Exposed or concealed, power transfers are used to protect wires that electrify door hardware. Either transmitting power to a low voltage electric latch retraction exit device or signaling a remote camera, wire transfers are essential to electrified door hardware.

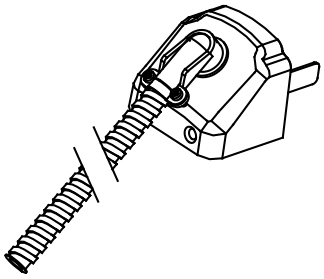
PT-5 - Power Transfer loops provide a means of running wires from the frame to doors equipped with electric locks and exit devices. The PT-5 is a heavy-duty power transfer device, concealed mortise mount, UL listed miscellaneous fire door accessory. It is UL 10C positive pressure compliant and UBC 7-2 Fire Test for Door Assemblies compliant.

Dimensions: 10-1/4” L x 1” W x 3/4” D

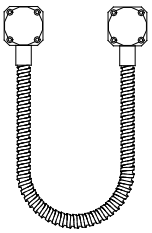
EWH8-626 - This five-knuckle energy transfer hinge is ideal for door that require concealed low voltage transfer of power from the hinge jamb to the door. With a total of eight (8) wires, there are two (2) 20AWG for power, two (2) 22AWG for by-pass inputs and four (4) 28AWG for signaling, the center hole wire access location makes for easy installation

Hinge Size: 4.5” x 4.5”

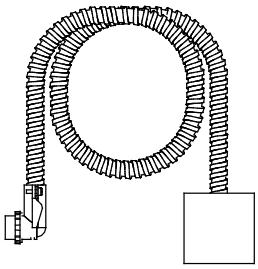




FCA - Flex conduit and End Cap gives you 3 feet of flexible conduit, 10 wires with couplers with pin receptacle connectors and the Advantex standard end-cap with fittings.



AL18 - Surface Mount Armor Loops - 18 inch long flexible conduit with two (2) stainless steel ends with two (2) couplers.



JB1 - Junction Box - Flex Conduit Kit. Contains 9-1/2 feet of flex conduit, wire connectors and clamps required for installation.

Box Dimensions:
4 5/8” W x 4 5/8” L x 2” D

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