

POWER TRANSFER UNITS

ZPT200 and ZPT1000 provide the means of transferring electrical power and data from the frame to the door in a secure and discreet manner. The unit mortices into the edges of the door and frame and is completely concealed when the door is in the closed position. They are of all-metal construction including back boxes and there are no plastic parts. They are ideal for use in heavy traffic or high abuse situations, and are UL/ULC Listed for use on fire doors in the USA. They are packaged individually with fasteners for wood, steel or aluminium doors and frames. They are not suitable for doors hung on swing-clear projecting hinges and offset pivots or centre hung doors on pivots. Standard finish US28 brushed aluminium silver grey but also available powder coated dark bronze to match US10B finish to special order.

ZPT200

Power transfer unit, concealed pattern. All metal construction, no plastic parts. UL/ULC Listed in USA. Silver grey finish US28. 2 x 18 AWG wires. Max rating 24V DC, 5 Amp. (Box Qty 1)

ZPT1000*

Power transfer unit, concealed pattern. All metal construction, no plastic parts. UL/ULC Listed in USA. Silver grey finish US28. 10 x 24 AWG wires. Max rating 24V DC, 1 Amp. (Box Qty 1)





DOOR LOOPS WITH DETACHABLE TERMINALS

These modern loops are the newest addition to the Zero range. They feature printed circuit boards with detachable electric terminals on both ends that significantly reduce installation times by eliminating the need to thread wires through the loop. Numbered terminals make it easy to correctly arrange wiring for multiple pieces of electric equipment.

ZDL-360TB

Door loop with detachable terminals.
2 detachable terminals on each end, 4 slots each.
Silver finish.
Flexible metal loop 12.5mm external diameter &
9mm internal diameter.
380mm cable length.
Max rating 24V DC, 1 Amp.
(Box Qty 1)





2 & 3 PIN TRANSFER CONTACTS

These small white plastic transfer contacts are available either two pin or three pin. Each are two-part; the main part contains either two or three spring loaded contacts, and the secondary part has two or three contact plates.

ZC2P

Two pin transfer contact. Spring loaded. Max rating 12V DC, 1.5 Amp. White plastic. (Box Qty 1)

ZC3P

Three pin transfer contact. Spring loaded. Max rating 12V DC, 1.5 Amp. White plastic. (Box Qty 1)

