Assembly Solutions

Application Services
(866) 284-5509

Assembly Solutions systems products provide for the transfer of software and parameters electronically using a variety of software and communication protocols in order to Load Software, Program, or Transfer Data (such as the End of Run report). This is a list of the various cables required. Most of these can be purchased at local or on-line computer stores.

SCM
Loading Software (Procomm Plus) Programming, or Transferring Data on the Front of the SCM:
A special cable must be made:
DB37 Male   DB9 Female
Pin 35 ------------- Pin 2
Pin 36 ------------- Pin 3
Pin 27 ------------- Pin 5
Jump pins 1 to 8 and 4 to 6 in the DB9 connector

INSIGHT PFS6/ INTELLECT
Programming or Transferring Data with Serial Port on the Cabinet:
DB9 Male to DB9 Female Null Modem Cable

Programming or Transferring Data with Serial Port on the Backplane:
DB9 Male to DB9 Female Null Modem Cable

INSIGHT PFS GRAPHICS
Loading Software (Laplink) or Transferring Data with Serial Port on the Cabinet:
DB9 Male to DB9 Female Null Modem Cable

Loading Software (Laplink) or Transferring Data with Serial Ports on the Back of the PC:
DB9 Female to DB9 Female Null Modem Cable

INSIGHT IC
Loading Software (FTP) or Transferring Data with Ethernet Port:
RJ45 Ethernet Crossover Cable

Transferring Data with Serial Ports on the Cabinet:
DB9 Male to DB9 Female Null Modem Cable

INTELIFT
Programming with the Internal Serial Port (Parameter Changes Only):
DB9 Female to DB9 Female Pass-Through Cable

Ingersoll-Rand   Zimmerman   Johnstone   FTS   ARO

AUTOSTREAM PC
Loading Software with the Serial Port on the Side of the PC:
DB9 Female to DB9 Female Null Modem Cable

TMAD
Programming and Transferring Data with Serial Port:
DB25 Male to DB9 Female Null Modem Cable

SYSTEM PULSE TOOL CONTROLLER
Transferring Data with Serial Port:
DB25 Male to DB9 Female Null Modem Cable

ETA5 and ETT
Transferring Data with Serial Port:
DB9 Male to DB9 Female Null Modem Cable

ETW-A WRENCH
Transferring Data with Serial Port:
Special Cable #80097793 (does not come with device)

OVERALL ASSEMBLY SOLUTIONS CABLE LIST
DB37 Male to DB9 Female with Special Wiring
DB9 Male to DB9 Female Null Modem Cable
DB9 Female to DB9 Female Pass-Through Cable
DB9 Female to DB9 Female Null Modem Cable
RJ45 Ethernet Crossover Cable
DB25 Male to DB9 Female Null Modem Cable
Special Cable #80097793