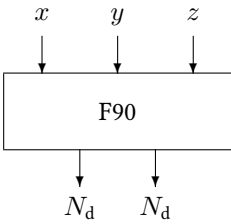


Block F90

The F90 block calculates the radiation shape factor of two perpendicular rectangles with a common edge.



Name	F90
Function	bs0007
Inputs	3
Outputs	2
Parameters	0
Strings	0
Group	S

Inputs

- 1 x -coordinate of A_1 and A_2 (common edge)
- 2 y -coordinate of A_1 (sender)
- 3 z -coordinate of A_2 (receiver)

Outputs

- 1 Radiation shape factor $F_{1\rightarrow 2}$
- 2 Radiation shape factor $F_{2\rightarrow 1}$

Parameters

None

Strings

None