

Block FPARA

The FPARA block calculates the radiation shape factor of two parallel rectangles.



FPARA

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Inputs

- 1

x -coordinate of A_1 and A_2
- 2

y -coordinate of A_1 (sender) and A_2
- 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