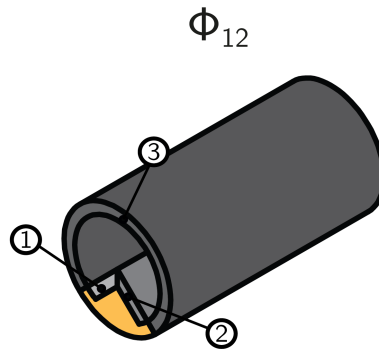


View Factor 26

A long three-quarter circular body is connected to two flat plates perpendicular to each other. Determine the view factor Φ_{12} :



Surfaces 1 and 2 cannot see each other and therefore:

$$\Phi_{12} = \Phi_{21} = 0$$