

Communication Distance

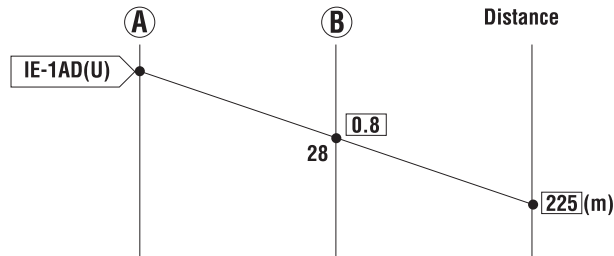
The below graph is to assist you in determining the diameter of wires or communication distance required.

Example;

To obtain the communication distance for IE-1AD(U) system using 0.8 mm dia. wires;

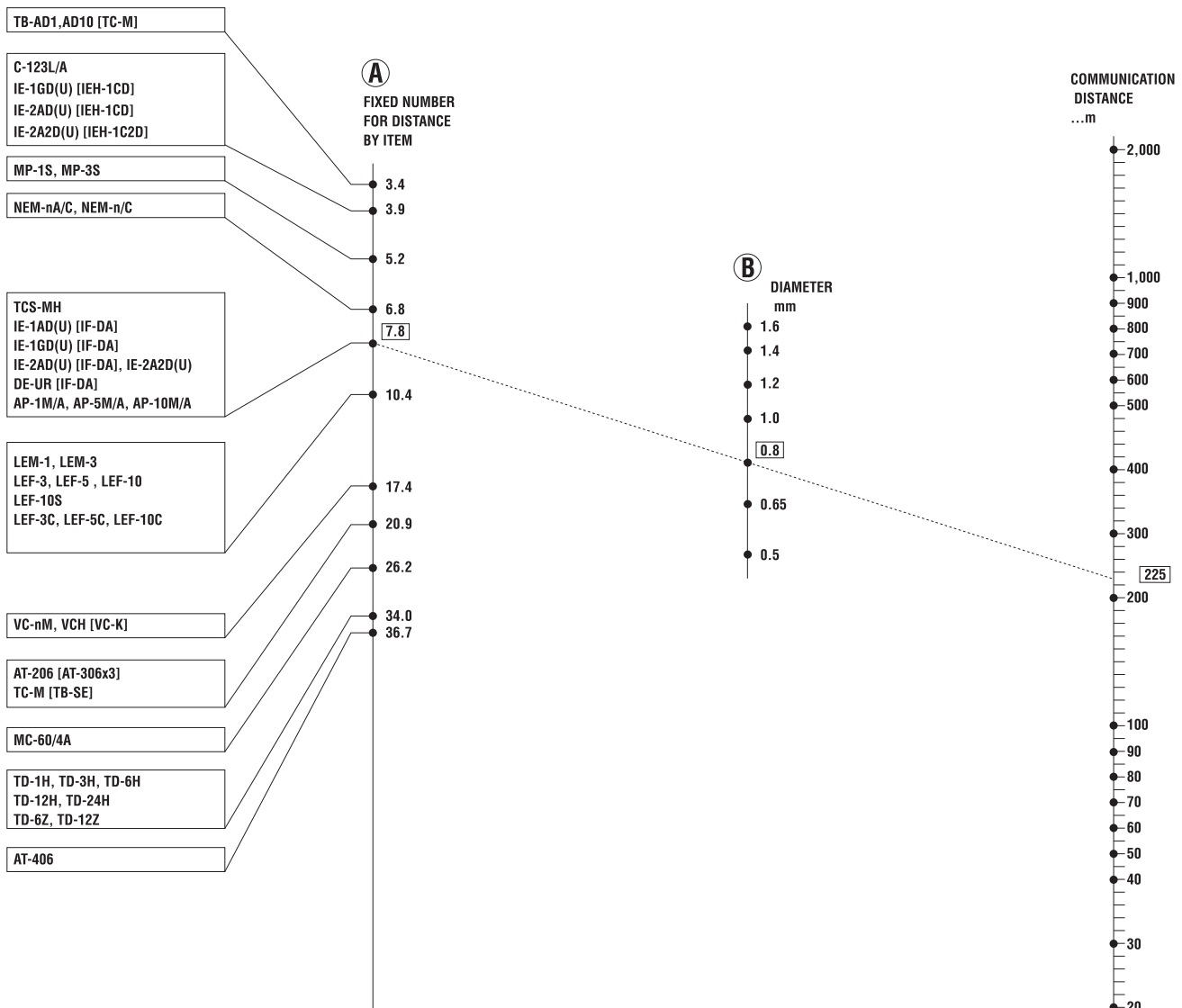
1. On the graph;

Draw a line from IE-1AD(U) on point A 7.8, crossing the line B at the point 0.8 to reach a point reading 225.



COMMUNICATION DISTANCE CALCULATION GRAPH

SYSTEM & MODELS



NOTES;

IE-1AD(U) [IF-DA] shows distance between IE-1AD(U) and IF-DA or other IE door station.

★ Video Intercoms are not included in the graph.