

HO7Z1-U

TS EN 50525-3-31



CONDUCTOR

Mono bare copper(CLASS 1)

ISOLATION

HFFR

OPERATING TEMPERATURE

+70 °C

APPLICATION

It is used in hotels, schools, high buildings, hospitals, data processing centers and crowded business centers as lighting and building cable.

ELECTRICAL PROPERTIES

Rated Voltage: 450/750V

Test Voltage : 2500V

CERTIFICATE TSE - HAR

Nominal Kesit Nominal cross- section	Maks. Tel çapı Max. Of single wire	Dış Çap (Yaklaşık) Overall Diameter (approx.)		İletken DC Direnci 20 °C'de max. DC Conductor Resistance at 20 °C
		Min	Max	
mm ²	mm	mm		ohm/km
1,5	1,35	2,60	3,20	13,3
2,5	1,75	3,20	3,90	7,98
4	2,25	3,60	4,40	4,95
6	2,75	4,10	5,00	3,30
10	3,55	5,30	6,40	1,91