

## H05/H07Z-K



### HALAOJENSİZ ALEV İLETMEYEN BÜKÜLGEN TEK DAMARLI KABLOLAR

#### TİP

H05Z-K, H07Z-K

#### STANDART

TS CENELEC HD 22.9 TS EN 50525-3-41

#### YAPISI

- 1) İletken: EN 60228 Sınıf 1-2
- 2) İzole: Termoset LSF0H Bileşik EI5  
CENELEC HD 22.1 TS 9762

#### KULLANIM

İnsanların yoğun olarak bulunduğu yangın tehlikesi olan ve bükülgenlik istenilen ortamlarda kullanılır.

#### TEKNİK BİLGİLER

Maksimum Çalışma Sıcaklığı: +90°C  
Anma Gerilimi: 300/500 Volt  
450/750 Volt

### 450/750V LSF FLAME RETARDANT CABLES

#### TYPE

H05Z-K, H07Z-K

#### STANDARDS

CENELEC HD 22.9 BS EN 50525-3-41

#### CONSTRUCTION

- 1) Conductor: EN 60228 Class 1-2
- 2) Thermoset Insulation: LSF0H EI5  
CELELEC HD 22.1

#### APPLICATIONS

Places where there is risk of fire and populated places and where flexibility is needed.

#### TECHNICAL DATA

Max.Operating Temperature: +90°C  
Rated Voltage: 300/500 Volt  
450/750 Volt

NOMİNAL KESİT (mm <sup>2</sup> )	İZOLASYON ET KALINLIĞI (mm <sup>2</sup> )	ORTALAMA DIŞ ÇAP (mm)	SEVK UZUNLUĞU (m)	YAKLAŞIK AĞIRLIK (kg)
RATED CROSS SECTION	INSULATION THICKNESS	APPROX. OVERALL DIAMETER	DELIVERY LENGTH	APPROX. WEIGHT
<b>H05Z-K 300/500 V</b>				
0.50	0.50	1.90	100	8
0.75	0.60	2.30	100	11
1	0.60	2.40	100	14
<b>H05Z-K 300/500 V</b>				
1.5	0.70	2.90	100	20
2.5	0.80	3.50	100	31

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NOMİNAL KESİT (mm <sup>2</sup> )	İZOLASYON ET KALINLIĞI (mm <sup>2</sup> )	ORTALAMA DIŞ ÇAP (mm)	SEVK UZUNLUĞU (m)	YAKLAŞIK AĞIRLIK (kg)
RATED CROSS SECTION	INSULATION THICKNESS	APPROX. OVERALL DIAMETER	DELIVERY LENGTH	APPROX. WEIGHT
4	0.80	4.10	100	46
6	0.80	4.80	100	65
10	1.00	6.00	1000	108
16	1.00	7.20	1000	167
25	1.20	8.80	1000	258
35	1.20	9.70	1000	341
50	1.40	11.50	1000	496
70	1.40	13.30	1000	680
95	1.60	15.40	1000	919
120	1.60	17.20	1000	1146
150	1.80	18.60	1000	1385
185	2.00	21.00	1000	1763
240	2.20	25.40	500	2253
300	2.40	27.80	500	2770