

H07V-K - Ø7V-K

CORDINA UNIPOLARE A NORME UL/CSA IEMMEQU-HAR | UL/CSA-IEMMEQU-HAR SINGLE CORE CABLES



RoHS

MADE IN ITALY



CARATTERISTICHE TECNICHE TECHNICAL FEATURES



CONDUTTORE CONDUCTOR

Rame stagnato flessibile Cl.5
Flexible tinned copper strand Cl.5



TENSIONE NOMINALE NOMINAL VOLTAGE

600 V a.c. (AWM-CSA)
U₀/U 450/750V a.c. (EN)



ISOLAMENTO INSULATION

PVC speciale MTW-TEW
PVC special MTW-TEW



TEMPERATURE DI ESERCIZIO TEMPERATURES RANGE

-40° C / + 105° C
105° C (AWM-CSA-TEW)
90° C (MTW)
70° C (EN)



COLORI COLOURS

Nero / blu / giallo-verde / rosso / bianco
celeste / marrone / grigio / arancio /
rosa / viola / bianco-blu / verde / giallo
Black / blue / yellow-green / red / white
light blue / brown / grey / orange / pink
purple / white-blue / blue / green / yellow



RAGGIO DI CURVATURA BENDING RADIUS

Posa fissa / Fixed installation
4 x Ø

NORMATIVE NORMS



COMPORTEMENTO AL FUOCO FIRE PERFORMANCE

UL VW-1; FT-1
CEI EN 60332-1-2

RIFERIMENTI STANDARD | STANDARD REFERENCE

UL 758 (AWM) Style 1015 | UL 1063 (MTW) CSA (TEW) C22.2 No
127-09 | EN 50525-2-31 (H07V-K) | EN 50525-2-31 (Ø7V-K) p.q.a.
UL 1063 (60°C) | UL 1581 (50.182 60°C) | CSA C 22.2 No 127-09 (60°C)

MARCATURA MARKING

SADACAVI® SPA CE H07V-K - sezione - IEMMEQU <HAR> or Ø7V-K - sezione AWG - E497920 (UL) - MTW flexing or AWM 1015 600 VW-1 TEW 105°C 600 V FT1
SADACAVI® SPA CE H07V-K - section - IEMMEQU <HAR> or Ø7V-K - section AWG - E497920 (UL) - MTW flexing or AWM 1015 600 VW-1 TEW 105°C 600 V FT1

USO USE

Cavi unipolari isolati in PVC, ideati per cablaggi interni di elettrodomestici ed apparecchiature elettroniche.
Single core cables with PVC insulation, suitable for internal wiring of appliances and electronic equipment.

H07V-K - 07V-K | H07V-K - 07V-K

SEZIONE SECTION (AWG)	CONVERSIONE CONVERSION (MMQ)	HAR	DIAMETRO ESTERNO OVERALL DIAMETER (MM)	PESO WEIGHT (KG/KM)	CONF. STD. BOBINE STD. PACK. REELS	CONF. STD. MATASSE PACK. STD. COILS
21	0,41		2,5	11	1220 Mts.	200 Mts.
18	0,82		2,9	16	915 Mts.	200 Mts.
16	1,31	•	3,2	21	915 Mts.	100 Mts.
14	2,08	•	3,6	30	610 Mts.	100 Mts.
12	3,31	•	4,1	44	305 Mts.	100 Mts.
10	5,28	•	4,7	62	305 Mts.	100 Mts.
8	8,36	•	6,4	115	-	91 Mts.
6	13,3		8,3	180	-	91 Mts.
4	21,2	•	9,7	265	-	-
2	33,6	•	11	35	-	-
1	42,4	•	13,2	525	-	-
1/0	53,5	•	13,7	555	-	-
2/0	67,4	•	15,3	755	-	-
3/0	85	•	17,5	965	-	-
4/0	21,2	•	19,1	1200	-	-