

Nexans H07Z1-K (AS)

Nexans H07Z1-K are used for fixed secured installations

DESCRIPTION

Application

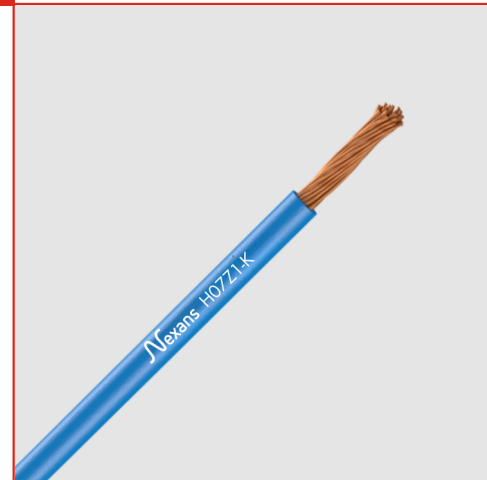
Flexible insulated conductors **Nexans H07Z1-K** are used for fixed secured protected installation.

Halogen free, fire retardant with low emission of smoke, **Nexans H07Z1-K** may be used in public buildings or areas where fire safety is concerned

Installation

Nexans H07Z1-K can be installed in open air, in conduit, in cable ducting, in switch cabinets.

Thanks to the sliding properties of the insulation, installation is made easier while pulling in...



STANDARDS

International EN 50525-3-31;
EN 50266-2-4; EN 50267-2-2;
EN 50575; IEC 60228;
IEC 60332-1; IEC 60332-3-24;
IEC 61034-2;
UNE EN 50267-2-3 ; UNE-
EN 50265-2-1

National NF C32-070/C2;
UNE 21022; UNE 211002

CHARACTERISTICS

Construction characteristics

Conductor flexibility	Flexible class 5
Conductor material	Bare copper
Insulation	Halogen free, T1 7 acc. EN 50363-7
Halogen free	Yes
Conductor shape	Circular

Dimensional characteristics

Neutral conductor section (when smaller)	- mm ²
Number of cores	1

Electrical characteristics

Rated Voltage U ₀ /U (U _m)	450/750 V
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Conductor flexibility
Flexible class 5



Halogen free
Yes



Rated Voltage U₀/U (U_m)
450/750 V



Cable flexibility
Flexible



Fire retardant
IEC/EN 60332-3-24



Flame retardant
EN 50265-2-1



Smoke density
EN 50268-2

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Nexans is indicative only and shall not be binding on Nexans or be treated as constituting a representation on the part of Nexans.

Nexans H07Z1-K (AS)

Mechanical characteristics

Cable flexibility

Flexible

Usage characteristics

Fire retardant

IEC/EN 60332-3-24

Flame retardant

EN 50265-2-1

Smoke density

EN 50268-2



Conductor flexibility
Flexible class 5



Halogen free
Yes



Rated Voltage U₀/U
(Um)
450/750 V



Cable flexibility
Flexible



Fire retardant
IEC/EN 60332-3-24



Flame retardant
EN 50265-2-1



Smoke density
EN 50268-2

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Nexans H07Z1-K (AS)

PRODUCT LIST

	Nexans Ref.	Country Ref.	Name	Conductor cross-section [mm ²]
☎	10286817	-	Nexans H07Z1-K Easybox 1x1.5 White 200m	1.5
🏠	10072545	336	ALSECURE® H07Z1-K (AS), 1x25 mm ² , blue	25
🏠	10072547	336	ALSECURE® H07Z1-K (AS), 1x25 mm ² , grey	25
🏠	10072549	336	ALSECURE® H07Z1-K (AS), 1x25 mm ² , black	25
🏠	10072548	336	ALSECURE® H07Z1-K (AS), 1x25 mm ² , brown	25
🏠	10072546	336	ALSECURE® H07Z1-K (AS), 1G25 mm ² , Green-Yellow	25
🏠	10097989	336	ALSECURE® H07Z1-K (AS), 1x35 mm ² , blue	35
🏠	10097990	336	ALSECURE® H07Z1-K (AS), 1x35 mm ² , black	35
🏠	10097991	336	ALSECURE® H07Z1-K (AS), 1G35 mm ² , Green-Yellow	35
🏠	10100014	336	ALSECURE® H07Z1-K (AS), 1x50 mm ² , blue	50
🏠	10100015	336	ALSECURE® H07Z1-K (AS), 1G50 mm ² , Green-Yellow	50
☎	10286792	-	Nexans H07Z1-K Easybox 1x1.5 Grey 200m	1.5
☎	10286790	-	Nexans H07Z1-K Easybox 1x1.5 Blue 200m	1.5
☎	10286793	-	Nexans H07Z1-K Easybox 1x1.5 Black 200m	1.5
☎	10286814	-	Nexans H07Z1-K Easybox 1x1.5 Brown 200m	1.5
☎	10286815	-	Nexans H07Z1-K Easybox 1G1.5 Green-Yellow 200m	1.5
☎	10286816	-	Nexans H07Z1-K Easybox 1x1.5 Red 200m	1.5
☎	10286818	-	Nexans H07Z1-K Easybox 1x2.5 Blue 200m	2.5
☎	10286819	-	Nexans H07Z1-K Easybox 1x2.5 Black 200m	2.5
☎	10286820	-	Nexans H07Z1-K Easybox 1x2.5 Brown 200m	2.5
☎	10286821	-	Nexans H07Z1-K Easybox 1G2.5 Green-Yellow 200m	2.5
☎	10286822	-	Nexans H07Z1-K Easybox 1x2.5 Grey 200m	2.5
☎	10286823	-	Nexans H07Z1-K Easybox 1x4 Blue 100m	4
☎	10286824	-	Nexans H07Z1-K Easybox 1x4 Grey 100m	4
☎	10286825	-	Nexans H07Z1-K Easybox 1x4 Black 100m	4
☎	10286826	-	Nexans H07Z1-K Easybox 1x4 Brown 100m	4
☎	10286827	-	Nexans H07Z1-K Easybox 1G4 Green-Yellow 100m	4
☎	10286828	-	Nexans H07Z1-K Easybox 1x6 Blue 100m	6
☎	10286829	-	Nexans H07Z1-K Easybox 1x6 Black 100m	6
☎	10286830	-	Nexans H07Z1-K Easybox 1G6 Green-Yellow 100m	6
☎	10286831	-	Nexans H07Z1-K Easybox 1x6 Grey 100m	6
☎	10286832	-	Nexans H07Z1-K Easybox 1x6 Brown 100m	6
🏠	10283813	336	ALSECURE® H07Z1-K (AS) 1x95 AV	95
☎	10072541	102 - 336	ALSECURE-K 1G16 Green-Yellow P4.2 R100	16
☎	10093174	102 - 336	ALSECURE-K 1G10 Green-Yellow GL8000	10
☎	10072536	102 - 336	ALSECURE-K 1G10 Green-Yellow P5.4 R100	10
☎	10093181	102 - 336	ALSECURE-K 1G16 Green-Yellow GL6000	16
☎	10072535	102 - 336	ALSECURE-K 1x10 Blue P5.4 R100	10
☎	10072537	102 - 336	ALSECURE-K 1x10 Grey P5.4 R100	10
☎	10072539	102 - 336	ALSECURE-K 1x10 Black P5.4 R100	10

☎ = Make to order, 🏠 = In stock,

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Nexans H07Z1-K (AS)

Nexans Ref.	Country Ref.	Name	Conductor cross-section [mm ²]
☎ 10093176	102 - 336	ALSECURE-K 1X10 Blue GL8000	10
☎ 10093179	102 - 336	ALSECURE-K 1X10 Brown GL8000	10
☎ 10072538	102 - 336	ALSECURE-K 1x10 Brown P5.4 R100	10
☎ 10093178	102 - 336	ALSECURE-K 1X10 Grey GL8000	10
☎ 10093175	102 - 336	ALSECURE-K 1X10 Black GL8000	10
☎ 10072540	102 - 336	ALSECURE-K 1x16 Blue P4.2 R100	16
☎ 10072543	102 - 336	ALSECURE-K 1x16 Brown P4.2 R100	16
☎ 10072542	102 - 336	ALSECURE-K 1x16 GreyP4.2 R100	16
☎ 10072544	102 - 336	ALSECURE-K 1x16 Black P4.2 R100	16
☎ 10093185	102 - 336	ALSECURE-K 1X16 Blue GL6000	16
☎ 10093188	102 - 336	ALSECURE-K 1X16 Brown GL6000	16
☎ 10093187	102 - 336	ALSECURE-K 1X16 Grey GL6000	16
☎ 10093183	102 - 336	ALSECURE-K 1x16 Black GL6000	16

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CURRENT CAPACITY TABLE PVC INSULATION MULTICORE THREE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6		
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	
1.5	13	-	15	-	18	-	18	-	19	-	19	-	
2.5	18	14	20	16	24	19	24	19	24	-	25	20	
4	23	18	27	21	32	25	30	24	33	-	34	26	
6	29	23	34	27	41	32	38	30	41	-	43	33	
10	39	31	46	36	57	44	50	39	54	-	60	46	
16	52	41	62	48	76	59	64	50	70	53	80	61	
25	68	53	80	62	96	73	82	64	92	69	101	78	
35	83	65	99	77	119	90	98	77	110	83	126	96	
50	99	78	118	92	144	110	116	91	130	99	153	117	
70	125	98	149	116	184	140	143	112	162	122	196	150	
95	150	118	179	139	223	170	169	132	193	148	238	183	
120	172	135	206	160	259	197	192	150	220	169	276	212	
150	196	155	225	176	299	227	217	169	246	189	319	245	
185	223	176	255	199	341	259	243	190	278	214	364	280	
240	261	207	297	232	403	305	280	218	320	250	430	330	
300	298	237	339	265	464	351	316	247	359	282	497	381	
1	A2 - Multi-core cable in conduit in a thermally insulated wall		2	B2 - Multi-core cable in conduit on a wooden wall				3	C - Single-core or multi-core cable on a wooden wall				
4	D1 - Single-core or Multi-core cable in ducts in the ground		5	D2 - Single-core or Multi-core cables designed to be buried directly in the ground				6	E - Multi-core cable in free air				

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Nexans H07Z1-K (AS)

CURRENT CAPACITY TABLE PVC INSULATION MULTICORE SINGLE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6	
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al
1.5	14	-	17	-	20	-	22	-	22	-	22	-
2.5	19	15	23	18	27	21	27	22	28	-	30	23
4	25	20	30	24	36	28	37	29	38	-	40	31
6	32	25	38	30	46	36	46	36	48	-	51	39
10	43	33	52	41	63	49	60	47	64	-	70	54
16	57	44	69	54	85	66	78	61	83	63	94	73
25	75	58	90	71	112	83	99	77	110	82	119	89
35	92	71	111	86	138	103	119	93	132	98	148	111
50	110	86	133	104	168	125	140	109	156	117	180	135
70	139	108	168	131	213	160	173	135	192	145	232	173
95	167	130	201	157	258	195	204	159	230	173	282	210
120	192	150	232	181	299	226	231	180	261	200	328	244
150	219	172	258	201	344	261	261	204	293	224	379	282
185	248	195	294	230	392	298	292	228	331	255	434	322
240	291	229	344	269	461	352	336	262	382	298	514	380
300	334	263	394	308	530	406	379	296	427	336	593	439
1	A2 - Multi-core cable in conduit in a thermally insulated wall		2		B2 - Multi-core cable in conduit on a wooden wall		3		C - Single-core or multi-core cable on a wooden wall			
4	D1 - Single-core or Multi-core cable in ducts in the ground		5		D2 - Single-core or Multi-core cables designed to be buried directly in the ground		6		E - Multi-core cable in free air			

Nexans H07Z1-K (AS)

CURRENT CAPACITY TABLE PVC INSULATION SINGLE CORE THREE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6		7		8		9	
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al
1.5	14	-	16	-	18	-	18	-	19	-	-	-	-	-	-	-	-	-
2.5	18	14	21	17	24	19	24	19	24	-	-	-	-	-	-	-	-	-
4	24	19	28	22	32	25	30	24	33	-	-	-	-	-	-	-	-	-
6	31	24	36	28	41	32	38	30	41	-	-	-	-	-	-	-	-	-
10	42	32	50	39	57	44	50	39	54	-	-	-	-	-	-	-	-	-
16	56	43	68	53	76	59	64	50	70	53	-	-	-	-	-	-	-	-
25	73	57	89	70	96	73	82	64	92	69	114	87	110	146	84	112	130	99
35	89	70	110	86	119	90	98	77	110	83	143	109	137	181	105	139	162	124
50	106	84	134	104	144	110	116	91	130	99	174	133	167	219	128	169	197	152
70	138	107	171	133	184	140	143	112	162	122	225	173	216	281	166	217	254	196
95	164	129	207	161	223	170	169	132	193	148	275	212	264	341	203	265	311	241
120	188	149	239	186	259	197	192	150	220	169	321	247	308	396	237	308	362	282
150	216	170	262	204	299	227	217	169	246	189	372	287	356	456	274	356	419	327
185	245	194	296	230	341	259	243	190	278	214	427	330	409	521	315	407	480	376
240	286	227	346	269	403	305	280	218	320	250	507	392	485	615	375	482	569	447
300	328	261	394	306	464	351	316	247	359	282	587	455	561	709	434	557	659	519

1	A1 - Insulated conductors in conduit in a thermally insulated wall	2	B1 - Insulated conductors in conduit on a wooden wall	3	C - Single-core or multi-core cable on a wooden wall
4	D1 - Single-core or Multi-core cable in ducts in the ground	5	D2 - Single-core or Multi-core cables designed to be buried directly in the ground	6	F - Single-core flat cables, touching in free air
7	Ft - Single-core trefoil cables, touching in free air	8	G - Single-core horizontal spaced	9	Gv - Single-core flat vertical spaced

Nexans H07Z1-K (AS)

CURRENT CAPACITY TABLE PVC INSULATION SINGLE CORE SINGLE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6	
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al
1.5	15	-	18	-	20	-	22	-	22	-	-	-
2.5	20	15	24	19	27	21	29	22	28	-	-	-
4	26	20	32	25	36	28	37	29	38	-	-	-
6	34	26	41	32	46	36	46	36	48	-	-	-
10	46	36	57	44	63	49	60	47	64	-	-	-
16	61	48	76	60	85	66	78	61	83	63	-	-
25	80	63	101	79	112	83	99	77	110	82	131	98
35	99	77	125	97	138	103	119	93	132	98	162	122
50	119	93	151	118	168	125	140	109	156	117	196	149
70	151	118	192	150	213	160	173	135	192	145	251	192
95	182	142	232	181	258	195	204	159	230	173	304	235
120	210	164	269	210	299	226	231	180	261	200	352	273
150	240	189	300	234	344	261	261	204	293	224	406	316
185	273	215	341	266	392	298	292	228	331	255	463	363
240	321	252	400	312	461	352	336	262	382	298	546	430
300	367	289	458	358	530	406	379	296	427	336	629	497
1	A1 - Insulated conductors in conduit in a thermally insulated wall		2		B1 - Insulated conductors in conduit on a wooden wall				3		C - Single-core or multi-core cable on a wooden wall	
4	D1 - Single-core or Multi-core cable in ducts in the ground		5		D2 - Single-core or Multi-core cables designed to be buried directly in the ground				6		F - Single-core flat cables, touching in free air	

ENCUENTRA ESTE PRODUCTO EN EASYCALC™

Nexans EasyCalc

La herramienta gratuita de dimensionado de cable

Nexans EasyCalc es la herramienta ideal para determinar qué sección será necesaria para cada tipo de instalación eléctrica.

Completamente gratuita, Nexans EasyCalc es accesible en línea escaneando el código QR o ingresando en nuestra aplicación Nexans.

Precisa y eficiente, Nexans EasyCalc te brinda seguridad en tus instalaciones.



Escanéame



Nexans H07Z1-K (AS)

NEW CARDBOARD PACKAGING FOR H07V-K AND H07Z1-K

NUEVO!



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Nexans

COLOR CODE FOR NEXANS ALSECURE H07Z1-K CROSS-SECTION

Código de colores para cada sección

Identifica en un simple vistazo

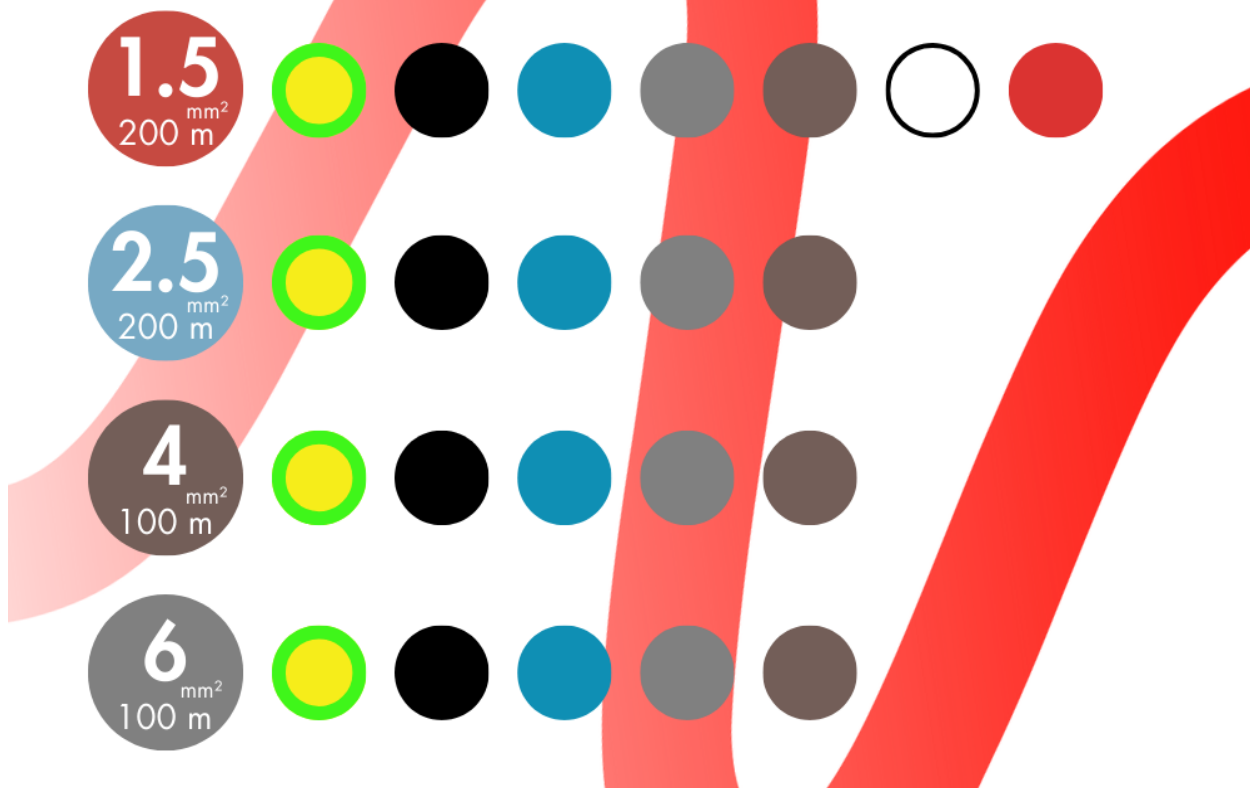


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Nexans H07Z1-K (AS)

CABLE COLORS AVAILABLE

Nexans ALSECURE H07Z1-K



SELLING AND DELIVERY INFORMATION

Ink jet marking

USE - HAR- ALSECURE H07Z1-K (AS) TYPE 2 AENOR PLANT N° NEXANS – DAY YEAR

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Nexans H07V-K

Nexans H07V-K

DESCRIPTION

Application

The H07V-K cable is a single-pole flexible copper cable (class 5) with insulation for fixed installations or in closed analog systems. It is also suitable for protected installations, lighting and switchgear. The cable is installed in conduit, in dry areas. It is often used for industrial and commercial electrical installations.

The H07V-K cable has a class 5 flexible copper conductor, which offers good electrical conductivity, with cross-sections from 1.5 mm² to 35 mm².

The conductor of the H07V-K cable is insulated with a shock and abrasion resistant PVC sheath, which protects against the effects of vibrations and mechanical movements.

Installation

The rated voltage of the H07V-K cable is 450/750 V, which makes it suitable for a wide range of domestic and industrial applications.

H07V-K cable is commonly used to supply electrical equipment such as heaters, lighting systems, power distribution cabinets, power generation and transformation equipment, air-conditioning installations, etc.

The H07V-K cable complies with international standards HD 21.3, EN 50525-2-31 and IEC 60227-2, ensuring its safety and reliability in electrical installations complying with these standards.

Thanks to its flexibility and sliding properties of the insulation, the installation of the cable is made easier and it is very suitable for installations with complex layouts.

Marking

SY+ USE < HAR > H07V-K Plant n°



STANDARDS

International EN 50525-2-31

National UNE 21022;
UNE 21031-3



Conductor flexibility
Flexible class 5



Lead free
Yes



Rated Voltage Uo/U
(Um)
450/750 V



Cable flexibility
Flexible



Mechanical
resistance to
impacts
Low



Chemical
resistance
Accidental



Flame retardant
EN 50265-2-1



Max. conductor
temp. in service
70 °C

Nexans H07V-K

CHARACTERISTICS

Construction characteristics

Conductor flexibility	Flexible class 5
Conductor material	Bare copper
Insulation	PVC
Lead free	Yes
Conductor shape	Circular
With smaller neutral conductor	No

Dimensional characteristics

Number of cores	1
Neutral conductor section (when smaller)	- mm ²

Electrical characteristics

Rated Voltage U ₀ /U (U _m)	450/750 V
Max. DC resistance of the conductor at 20°C	- Ohm/km
Permissible current rating in open air	- A







Mechanical characteristics



Cable flexibility	Flexible
Mechanical resistance to impacts	Low

Usage characteristics

Chemical resistance	Accidental
Flame retardant	EN 50265-2-1
Max. conductor temperature in service	70 °C
Oil resistance	Yes
Packaging	Pallet
Short-circuit max. conductor temperature	160 °C
Water proof	Accidental
Weather resistance	Good














PRODUCT LIST



Nexans Ref.	Country Ref.	Name	Approximate weight [kg/km]	Conductor cross-section [mm ²]	Outer Diameter [mm]
 10286782	-	Nexans H07V-K Easybox 1G1.5 Green-Yellow 200m	20	1.5	3.5
 10286783	-	Nexans H07V-K Easybox 1x1.5 Black 200m	20	1.5	3.5
 10286794	-	Nexans H07V-K Easybox 1x1.5 Blue 200m	20	1.5	3.5
 10286795	-	Nexans H07V-K Easybox 1x1.5 Brown 200m	20	1.5	3.5
 10286796	-	Nexans H07V-K Easybox 1x1.5 White 200m	20	1.5	3.5
 10286797	-	Nexans H07V-K Easybox 1x1.5 Grey 200m	20	1.5	3.5

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Nexans H07V-K

Nexans Ref.	Country Ref.	Name	Approximate weight [kg/km]	Conductor cross-section [mm ²]	Outer Diameter [mm]
 10286798	-	Nexans H07V-K Easybox 1G2.5 Green-Yellow 200m	30	2.5	4.2
 10286799	-	Nexans H07V-K Easybox 1x2.5 Black 200m	30	2.5	4.2
 10286800	-	Nexans H07V-K Easybox 1x2.5 Blue 200m	30	2.5	4.2
 10286801	-	Nexans H07V-K Easybox 1x2.5 Brown 200m	30	2.5	4.2
 10286802	-	Nexans H07V-K Easybox 1x2.5 Grey 200m	30	2.5	4.2
 10286803	-	Nexans H07V-K Easybox 1G4 Green-Yellow 100m	45	4	4.8
 10286804	-	Nexans H07V-K Easybox 1x4 Black 100m	45	4	4.8
 10286805	-	Nexans H07V-K Easybox 1x4 Blue 100m	45	4	4.8
 10286806	-	Nexans H07V-K Easybox 1G6 Green-Yellow 100m	65	6	6.3
 10286807	-	Nexans H07V-K Easybox 1x6 Black 100m	65	6	6.3
 10286808	-	Nexans H07V-K Easybox 1x6 Blue 100m	65	6	6.3
 10286809	-	Nexans H07V-K Easybox 1x6Brown 100m	65	6	6.3
 10286810	-	Nexans H07V-K Easybox 1x6 Grey 100m	65	6	6.3

 = Make to order,  = In stock,

CURRENT CAPACITY TABLE PVC INSULATION SINGLE CORE THREE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6		7		8		9	
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al
1.5	14	-	16	-	18	-	18	-	19	-	-	-	-	-	-	-	-	-
2.5	18	14	21	17	24	19	24	19	24	-	-	-	-	-	-	-	-	-
4	24	19	28	22	32	25	30	24	33	-	-	-	-	-	-	-	-	-
6	31	24	36	28	41	32	38	30	41	-	-	-	-	-	-	-	-	-
10	42	32	50	39	57	44	50	39	54	-	-	-	-	-	-	-	-	-
16	56	43	68	53	76	59	64	50	70	53	-	-	-	-	-	-	-	-
25	73	57	89	70	96	73	82	64	92	69	114	87	110	146	84	112	130	99
35	89	70	110	86	119	90	98	77	110	83	143	109	137	181	105	139	162	124
50	106	84	134	104	144	110	116	91	130	99	174	133	167	219	128	169	197	152
70	138	107	171	133	184	140	143	112	162	122	225	173	216	281	166	217	254	196
95	164	129	207	161	223	170	169	132	193	148	275	212	264	341	203	265	311	241
120	188	149	239	186	259	197	192	150	220	169	321	247	308	396	237	308	362	282
150	216	170	262	204	299	227	217	169	246	189	372	287	356	456	274	356	419	327
185	245	194	296	230	341	259	243	190	278	214	427	330	409	521	315	407	480	376
240	286	227	346	269	403	305	280	218	320	250	507	392	485	615	375	482	569	447
300	328	261	394	306	464	351	316	247	359	282	587	455	561	709	434	557	659	519
1	A1 - Insulated conductors in conduit in a thermally insulated wall		2	B1 - Insulated conductors in conduit on a wooden wall				3	C - Single-core or multi-core cable on a wooden wall									
4	D1 - Single-core or Multi-core cable in ducts in the ground		5	D2 - Single-core or Multi-core cables designed to be buried directly in the ground				6	F - Single-core flat cables, touching in free air									
7	Ft - Single-core trefoil cables, touching in free air		8	G - Single-core horizontal spaced				9	Gv - Single-core flat vertical spaced									

Nexans H07V-K

CURRENT CAPACITY TABLE PVC INSULATION SINGLE CORE SINGLE PHASE

Conductor cross-section [mm ²]	1		2		3		4		5		6		
	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	Cu	Al	
1.5	15	-	18	-	20	-	22	-	22	-	-	-	
2.5	20	15	24	19	27	21	29	22	28	-	-	-	
4	26	20	32	25	36	28	37	29	38	-	-	-	
6	34	26	41	32	46	36	46	36	48	-	-	-	
10	46	36	57	44	63	49	60	47	64	-	-	-	
16	61	48	76	60	85	66	78	61	83	63	-	-	
25	80	63	101	79	112	83	99	77	110	82	131	98	
35	99	77	125	97	138	103	119	93	132	98	162	122	
50	119	93	151	118	168	125	140	109	156	117	196	149	
70	151	118	192	150	213	160	173	135	192	145	251	192	
95	182	142	232	181	258	195	204	159	230	173	304	235	
120	210	164	269	210	299	226	231	180	261	200	352	273	
150	240	189	300	234	344	261	261	204	293	224	406	316	
185	273	215	341	266	392	298	292	228	331	255	463	363	
240	321	252	400	312	461	352	336	262	382	298	546	430	
300	367	289	458	358	530	406	379	296	427	336	629	497	
1	A1 - Insulated conductors in conduit in a thermally insulated wall		2	B1 - Insulated conductors in conduit on a wooden wall				3	C - Single-core or multi-core cable on a wooden wall				
4	D1 - Single-core or Multi-core cable in ducts in the ground		5	D2 - Single-core or Multi-core cables designed to be buried directly in the ground				6	F - Single-core flat cables, touching in free air				

NEXANS H07V-K EASYBOX: NUEVA SOLUCIÓN EN CARTÓN DEL CABLE H07V-K PARA LAS SECCIONES 1.5, 2.5, 4 Y 6 MM².

NEXANS EASYCALC

Nexans EasyCalc

La herramienta gratuita de dimensionado de cable

Nexans EasyCalc es la herramienta ideal para determinar qué sección será necesaria para cada tipo de instalación eléctrica.

Completamente gratuita, Nexans EasyCalc es accesible en línea escaneando el código QR o ingresando en nuestra aplicación Nexans.

Precisa y eficiente, Nexans EasyCalc te brinda seguridad en tus instalaciones.



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Nexans H07V-K

NEW CARDBOARD SOLUTION, NEXANS H07V-K EASYBOX

NUEVO!



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COLOUR CODE FOR NEW NEXANS H07V-K EASYBOX

Código de colores para cada sección

Identifica en un simple vistazo



Nexans H07V-K

CABLE COLORS AVAILABLE

Nexans
H07V-K

6 mm² 100 m
4 mm² 100 m
2.5 mm² 200 m
1.5 mm² 200 m

Cross-section	Color 1	Color 2	Color 3	Color 4	Color 5	Color 6
1.5 mm ² 200 m	Yellow	Black	Blue	Grey	Brown	White
2.5 mm ² 200 m	Yellow	Black	Blue	Grey	Brown	
4 mm ² 100 m	Yellow	Black	Blue	Grey	Brown	
6 mm ² 100 m	Yellow	Black	Blue	Grey	Brown	

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