

FIVENORM H05V2-K / 05V2-K

PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM
CSA TEW



TECHNICAL DATA

PVC single conductor acc. to UL Std. 758 (AWM) Style 10269, UL Std. 1063 (MTW), CSA Std. C22.2 No. 127 - TEW, CSA Std. C22.2 No. 210 - AWM I A/B, FIVENORM H05V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31; FIVENORM 05V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31

Temperature range	flexing +5°C to +90°C static -40°C to +90°C UL (AWM) -40°C to +105°C UL (MTW) -40°C to +90°C CSA (TEW) -40°C to +105°C
Nominal voltage	AC U ₀ /U 300/500 V UL (AWM) AC 1000 V UL (AWM) DC 1250 V UL (MTW) AC 600 V CSA (TEW) AC 600 V
Test voltage	2000 V
Test voltage (spark test)	0.5 mm ² : 5000 V 0.75 - 1 mm ² : 6000 V
Minimum bending radius	static 4x Outer-Ø

CABLE STRUCTURE

- Copper wire bare, finely stranded acc. to DIN VDE 0295 Class 5 / IEC 60228 Class 5
- Conductor insulation: PVC acc. to DIN VDE 0207-363-3 / DIN EN 50363-3 (compound type T13)

- Conductor identification: see table

PROPERTIES

- The materials used during manufacturing are cadmium-free, contain no silicone and are free from substances harmful to the wetting properties of lacquers

TESTS

- Flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2, UL VW-1, CSA FT1

APPLICATION

Five norm approved connecting jumper wire primarily designed for exporting, used in machine tools. The approbation of HAR, UL-AWM, UL-MTW, CSA-AWM, CSA-Equipment-wire make economical warehousing and part list simplification possible.

NOTES

- The conductor is metrically (mm²) constructed, AWG numbers are approximated, and are for reference only
- Approved conductor colors: black, green-yellow, blue, brown, red, white, gray, violet, yellow, green, orange, pink, turquoise, two-color coding in any combination of the above mentioned colors

FIVENORM H05V2-K

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Black (RAL 9005)	Green-yellow	Blue (RAL 5015)	Brown (RAL 8003)	Red (RAL 3000)	White (RAL 9010)	Gray (RAL 7001)	Violet (RAL 4005)	Yellow (RAL 1021)
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	
0.5	22	2.5	4.8	64075	64076	64077	64078	64079	64080	64081	64082	64083
0.75	20	2.65	7.2	64091	64092	64093	64094	64095	64096	64097	64098	64099
1	18	2.8	9.6	64107	64108	64109	64110	64111	64112	64113	64114	64115

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Orange (RAL 2003)	Green (RAL 6018)	Dark blue (RAL 5010)	Pink (RAL 3015)	Blue-orange	Blue-white	Dark blue-orange	Dark blue-white	Yellow-brown
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	64088	64085	64087	64084	69830	63402	63332	63404	65386
0.75	20	2.65	7.2	64104	64101	64103	64100	69839	63407	63333	63409	65387
1	18	2.8	9.6	64120	64117	64119	64116	69848	63412	63334	63414	65388

FIVENORM H05V2-K / 05V2-K

PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM

CSA TEW



Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	69829	69834	63352	69835	63482	69625	69828	69831	69832
0.75	20	2.65	7.2	69838	69843	63353	69844	63483	69626	69837	69840	69841
1	18	2.8	9.6	69847	69852	63354	69853	63484	69627	69846	69849	69850

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km						
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	69833	63372	63405	63403	69827	63406
0.75	20	2.65	7.2	69842	63373	63410	63408	69836	63411
1	18	2.8	9.6	69851	63374	63415	63413	69845	63416

FIVENORM 05V2-K

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	
				Part no.
0.5	22	2.5	4.8	64086
0.75	20	2.65	7.2	64102
1	18	2.8	9.6	64118

FIVENORM H05V2-K Coil in cardboard box (100m)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	11019300	11019301	11019302	11019303	11019304	11019305	11019306	11019307	11019308
0.75	20	2.65	7.2	11019335	11019336	11019337	11019338	11019339	11019340	11019341	11019342	11019343
1	18	2.8	9.6	11019370	11019371	11019372	11019373	11019374	11019375	11019376	11019377	11019378

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	11019312	11019310	11019311	11019309	11019313	11019329	11019315	11019321	11019317
0.75	20	2.65	7.2	11019347	11019345	11019346	11019344	11019348	11019364	11019350	11019356	11019352
1	18	2.8	9.6	11019382	11019380	11019381	11019379	11019383	11019399	11019385	11019391	11019387

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	11019324	11019328	11019333	11019322	11019334	11019320	11019325	11019327	11019330
0.75	20	2.65	7.2	11019359	11019363	11019368	11019357	11019369	11019355	11019360	11019362	11019365
1	18	2.8	9.6	11019394	11019398	11019403	11019392	11019404	11019390	11019395	11019397	11019400

10.12.2021 / We reserve the right to make technical changes; the imprint in the image is purely exemplary

FIVENORM H05V2-K / 05V2-K



PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM

CSA TEW

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km							
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	11019331	11019332	11019323	11019318	11019316	11019326	11019319
0.75	20	2.65	7.2	11019366	11019367	11019358	11019353	11019351	11019361	11019354
1	18	2.8	9.6	11019401	11019402	11019393	11019388	11019386	11019396	11019389

FIVENORM 05V2-K Coil in cardboard box (100m)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	
				Part no.
0.5	22	2.5	4.8	11019314
0.75	20	2.65	7.2	11019349
1	18	2.8	9.6	11019384

FIVENORM H05V2-K Barrel

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	65402	65403	65404	65405	65406	65407	65408	65409	65413
0.75	20	2.65	7.2	65415	65416	65417	65418	65419	65420	65421	65422	65426
1	18	2.8	9.6	65428	65429	65430	65431	65432	65433	65434	65435	65439

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	
0.5	22	2.5	4.8	65411	65412	65414	65410	65479	65485	65481	65488	65486
0.75	20	2.65	7.2	65424	65425	65427	65423	65490	65496	65492	65502	65497
1	18	2.8	9.6	65437	65438	65440	65436	65504	65510	65506	65514	65511

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km					
				Part no.	Part no.	Part no.	Part no.	Part no.
0.5	22	2.5	4.8	65484	65487	65482	65480	65483
0.75	20	2.65	7.2	65495	65498	65493	65491	65494
1	18	2.8	9.6	65509	65512	65507	65505	65508

FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW



TECHNICAL DATA

PVC single conductor acc. to UL Std. 758 (AWM) Style 10269, UL Std. 1063 (MTW), CSA Std. C22.2 No. 210 - AWM I A/B, 1.5 – 120 mm²: CSA-Std. C22.2 No. 127 - TEW

Temperature range	flexing +5°C to +90°C static -40°C to +90°C UL (AWM) -40°C to +105°C UL (MTW) -40°C to +90°C CSA (TEW) -40°C to +105°C
Nominal voltage	AC U ₀ /U 450/750 V UL (AWM) AC 1000 V UL (AWM) DC 1250 V UL (MTW) AC 600 V CSA (TEW) AC 600 V
Test voltage	2500 V
Test voltage (spark test)	6000 V
Minimum bending radius	static <8 mm: 4x Outer ø 8-12 mm: 5x Outer ø >12 mm: 6x Outer ø

• Conductor identification: see table

PROPERTIES

- The materials used during manufacturing are cadmium-free, contain no silicone and are free from substances harmful to the wetting properties of lacquers

TESTS

- Flame-retardant acc. to DIN VDE 0482-332-1-2 / DIN EN 60332-1-2 / IEC 60332-1-2, UL VW-1, CSA FT1
- Certifications and approvals:
FIVENORM H07V-K - FIVENORM H07V2-K: HAR
FIVENORM H07V2-K: EAC

APPLICATION

Five norm approved connecting jumper wire primarily designed for exporting, used in machine tools. The approbation of HAR, UL-AWM, UL-MTW, CSA-AWM, CSA-Equipment-wire make economical warehousing and part list simplification possible.

CABLE STRUCTURE

- Copper wire bare, finely stranded acc. to DIN VDE 0295 Class 5 / IEC 60228 Class 5
- Conductor insulation: PVC acc. to DIN VDE 0207-363-3 / DIN EN 50363-3 (compound type T13)

NOTES

- The conductor is metrically (mm²) constructed, AWG numbers are approximated, and are for reference only
- Approved conductor colors: black, green-yellow, blue, brown, red, white, gray, violet, orange, pink, turquoise

FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Black (RAL 9005)	Green-yellow	Blue (RAL 5015)	Brown (RAL 8003)	Red (RAL 3000)	White (RAL 9010)	Gray (RAL 7001)	Violet (RAL 4005)	Orange (RAL 2003)
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	64123	64124	64125	64126	64127	64128	64129	64130	64136
2.5	14	3.6	24.0	64139	64140	64141	64142	64143	64144	64145	64146	64152
4	12	4.1	38.0	64155	64156	64157	64158	64159	64160	64161	64162	64168
6	10	4.8	58.0	64171	64172	64173	64174	64175	64176	64177	64178	64184
10	8	6.6	96.0	64187	64188	64189	64190	64191	64192	64193	64194	64200
16	6	8.1	154.0	64203	64204	64205	64206	64207	64208	64209	64210	64216
25	4	9.8	240.0	64219	64220	64221	64222	64223	64224	64225	64226	64232
35	2	10.9	336.0	64235	64236	64237	64238	64239	64240	64241	64242	64248

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Dark blue (RAL 5010)	Pink (RAL 3015)
				Part no.	Part no.
1.5	16	3.05	14.4	64135	64132
2.5	14	3.6	24.0	64151	64148
4	12	4.1	38.0	64167	64164
6	10	4.8	58.0	64183	64180
10	8	6.6	96.0	64199	64196

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FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Dark blue (RAL 5010)	Pink (RAL 3015)
				Part no.	Part no.
16	6	8.1	154.0	64215	64212
25	4	9.8	240.0	64231	64228
35	2	10.9	336.0	64247	64244

FIVENORM H07V-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31 (+90°C)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Black (RAL 9005)	Green-yellow	Blue (RAL 5015)	Brown (RAL 8003)	Red (RAL 3000)	White (RAL 9010)	Gray (RAL 7001)	Violet (RAL 4005)	Orange (RAL 2003)
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
50	1	13.6	480.0	64251	64252	64253	64254	64255	64256	64257	64258	64264
70	2/0	15.6	672.0	64267	64268	64269	64270	64271	64272	64273	64274	64280
95	3/0	17.1	912.0	64283	64284	64285	64286	64287	64288	64289	64290	64296
120	4/0	19.0	1152.0	64299	64300	64301	64302	64303	64304	64305	64306	64312
150	250 kcmil	22.5	1440.0	64315	64316	64317	64318	64319	64320	64321	64322	64328

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Dark blue (RAL 5010)	Pink (RAL 3015)
				Part no.	Part no.
50	1	13.6	480.0	64263	64260
70	2/0	15.6	672.0	64279	64276
95	3/0	17.1	912.0	64295	64292
120	4/0	19.0	1152.0	64311	64308
150	250 kcmil	22.5	1440.0	64327	64324

FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Yellow (RAL 1021)	Green (RAL 6018)	Transparent	Blue-orange	Blue-white	Dark blue-orange	Dark blue-white	Yellow-brown	Yellow-blue
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	64131	64133	64134	69857	63417	63335	63419	65389	69856
2.5	14	3.6	24.0	64147	64149	64150	69866	63422	63336	63424	65390	69865
4	12	4.1	38.0	64163	64165	64166	69875	63427	63337	63429	65391	69874
6	10	4.8	58.0	64179	64181	64182	69884	63432	63338	63434	65392	69883
10	8	6.6	96.0	64195	64197	64198	69893	63437	63339	63439	65393	69892
16	6	8.1	154.0	64211	64213	64214	69902	63442	63340	63444	65394	69901
25	4	9.8	240.0	64227	64229	64230	-	63447	63342	63449	65395	-
35	2	10.9	336.0	64243	64245	64246	-	63452	63343	63454	65396	-

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Yellow-red	Red-white	Black-yellow	Black-orange	Orange-blue	Orange-dark blue	Orange-red	Orange-black	Orange-white
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	69861	63355	69862	63485	69628	69855	69858	69859	69860
2.5	14	3.6	24.0	69870	63356	69871	63486	69629	69864	69867	69868	69869
4	12	4.1	38.0	69879	63357	69880	63487	69630	69873	69876	69877	69878
6	10	4.8	58.0	69888	63358	69889	63488	69655	69882	69885	69886	69887
10	8	6.6	96.0	69897	63359	69898	63489	69656	69891	69894	69895	69896
16	6	8.1	154.0	69906	63360	69907	63490	69657	69900	69903	69904	69905
25	4	9.8	240.0	-	63362	-	63491	-	-	-	-	-
35	2	10.9	336.0	-	63363	-	63492	-	-	-	-	-

FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km					
				Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	63375	63420	63418	69854	63421
2.5	14	3.6	24.0	63376	63425	63423	69863	63426
4	12	4.1	38.0	63377	63430	63428	69872	63431
6	10	4.8	58.0	63378	63435	63433	69881	63436
10	8	6.6	96.0	63379	63440	63438	69890	63441
16	6	8.1	154.0	63380	63445	63443	69899	63446
25	4	9.8	240.0	63382	63450	63448	-	63451
35	2	10.9	336.0	63383	63455	63453	-	63456

FIVENORM 07V-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31 (+90°C)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
50	1	13.6	480.0	64259	64261	64262	63457	63344	63459	65397	63364	63493
70	2/0	15.6	672.0	64275	64277	64278	63462	63345	63464	65398	63365	63494
95	3/0	17.1	912.0	64291	64293	64294	63467	63346	63469	65499	63366	63495
120	4/0	19.0	1152.0	64307	64309	64310	63472	63347	63474	65400	63367	63496
150	250 kcmil	22.5	1440.0	64323	64325	64326	63477	63348	63479	65401	63368	63497

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km				
				Part no.	Part no.	Part no.	Part no.
50	1	13.6	480.0	63384	63460	63458	63461
70	2/0	15.6	672.0	63385	63465	63463	63466
95	3/0	17.1	912.0	63386	63470	63468	63471
120	4/0	19.0	1152.0	63387	63475	63473	63476
150	250 kcmil	22.5	1440.0	63388	63480	63478	63481

FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Coil in cardboard box (100m)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	
1.5	16	3.05	14.4	11019405	11019406	11019407	11019408	11019409	11019410	11019411	11019412	11019417
2.5	14	3.6	24.0	11019440	11019441	11019442	11019443	11019444	11019445	11019446	11019447	11019452
4	12	4.1	38.0	11019475	11019476	11019477	11019478	11019479	11019480	11019481	11019482	11019487
6	10	4.8	58.0	11019510	11019511	11019512	11019513	11019514	11019515	11019516	11019517	11019522

Cross-sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu-weight kg/km			
				Part no.	Part no.	Part no.
1.5	16	3.05	14.4	11019416	11019414	11019418
2.5	14	3.6	24.0	11019451	11019449	11019453
4	12	4.1	38.0	11019486	11019484	11019488
6	10	4.8	58.0	11019521	11019519	11019523

FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single conductor finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW

FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Coil in cardboard box (100m)

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Yellow (RAL 1021)	Green (RAL 6018)	Transparent	Blue-orange	Blue-white	Dark blue-orange	Dark blue-white	Yellow-brown	Yellow-blue
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	11019413	11019415	11019419	11019434	11019420	11019426	11019422	11019429	11019433
2.5	14	3.6	24.0	11019448	11019450	11019454	11019469	11019455	11019461	11019457	11019464	11019468
4	12	4.1	38.0	11019483	11019485	11019489	11019504	11019490	11019496	11019492	11019499	11019503
6	10	4.8	58.0	11019518	11019520	11019524	11019539	11019525	11019531	11019527	11019534	11019538

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Yellow-red	Red-white	Black-yellow	Black-orange	Orange-blue	Orange-dark blue	Orange-red	Orange-black	Orange-white
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	11019438	11019427	11019439	11019425	11019430	11019432	11019435	11019436	11019437
2.5	14	3.6	24.0	11019473	11019462	11019474	11019460	11019465	11019467	11019470	11019471	11019472
4	12	4.1	38.0	11019508	11019497	11019509	11019495	11019500	11019502	11019505	11019506	11019507
6	10	4.8	58.0	11019543	11019532	11019544	11019530	11019535	11019537	11019540	11019541	11019542

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	White-dark blue	White-orange	White-blue	White-yellow	White-red
				Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	11019428	11019423	11019421	11019431	11019424
2.5	14	3.6	24.0	11019463	11019458	11019456	11019466	11019459
4	12	4.1	38.0	11019498	11019493	11019491	11019501	11019494
6	10	4.8	58.0	11019533	11019528	11019526	11019536	11019529

FIVENORM H07V2-K acc. to DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Barrel

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Black (RAL 9005)	Green-yellow	Blue (RAL 5015)	Brown (RAL 8003)	Red (RAL 3000)	White (RAL 9010)	Gray (RAL 7001)	Violet (RAL 4005)	Orange (RAL 2003)
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	65441	65442	65443	65444	65445	65446	65447	65448	65450
2.5	14	3.6	24.0	65454	65455	65456	65457	65458	65459	65460	65461	65463
4	12	4.1	38.0	65467	65468	65469	65470	65471	65472	65473	65474	65476
6	10	4.8	58.0	65550	65551	65552	65553	65554	65555	65556	65557	65562

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Dark blue (RAL 5010)	Pink (RAL 3015)
				Part no.	Part no.
1.5	16	3.05	14.4	65453	65449
2.5	14	3.6	24.0	65466	65462
4	12	4.1	38.0	65549	65475
6	10	4.8	58.0	65561	65559





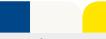




FIVENORM 07V2-K in alignment with DIN VDE 0285-525-2-31 / DIN EN 50525-2-31. Barrel




Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km	Yellow (RAL 1021)	Green (RAL 6018)	Blue-white	Dark blue-orange	Dark blue-white	Yellow-brown	Red-white	Black-orange	White-dark blue
				Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.	Part no.
1.5	16	3.05	14.4	65452	65451	65516	65522	65518	65525	65523	65521	65524

FIVENORM H07V2-K / 07V2-K / H07V-K / 07V-K



PVC single conductor, finely stranded, HAR - UL AWM - UL MTW - CSA AWM - CSA TEW

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km									
				Yellow (RAL 1021) Part no.	Green (RAL 6018) Part no.	Blue-white Part no.	Dark blue-orange Part no.	Dark blue-white Part no.	Yellow-brown Part no.	Red-white Part no.	Black-orange Part no.	White-dark blue Part no.
2.5	14	3.6	24.0	65465	65464	65527	65533	65529	65536	65534	65532	65535
4	12	4.1	38.0	65478	65477	65538	65544	65540	65547	65545	65543	65546
6	10	4.8	58.0	65558	65560	-	-	-	-	-	-	-

Cross sec. mm ²	AWG, approx.	Outer Ø mm, approx.	Cu weight kg/km			
				White-orange Part no.	White-blue Part no.	White-red Part no.
1.5	16	3.05	14.4	65519	65517	65520
2.5	14	3.6	24.0	65530	65528	65531
4	12	4.1	38.0	65541	65539	65542