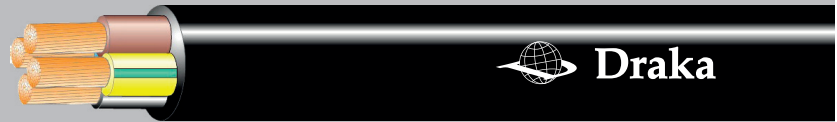


H05RN-F; RDO/05RN-F 300/500 V

Rubber cable



Application fields

A highly flexible weather resistant cable, for the connection of light portable equipment where the risk of mechanical stress is low. Suitable for permanent outdoor use.

Standard

SS 424 02 35, CENELEC HD 22.4

Fire propagation class

F2 acc. to SS 424 14 75 and IEC 60332-1

Material declaration

H05-, H07RN-F, RDO/05RN-F

Approval

H05RN-F <HAR>, C
RDO/05RN-F SEMKO, C

Temperature range

In continuous operation max. conductor temp.60 °C
The cable is flexible down to -25 °C

Bending radius

During installation min 6D

Design

Conductor . . Flexible and annealed copper acc. to IEC 60228 class 5
Insulation . . EPDM-rubber

Core identification

2-core blue, brown
3-core green/yellow, blue, brown
4-core green/yellow, brown, black, grey
5-core green/yellow, blue, brown, black, grey
7-core green/yellow, 6 cores black number-marked 1-6
Sheath weather and oil resistant Bjuroflex rubber

Marking

E.g. DRAKAFLEX SEMKO <HAR> H05RN-F 2X1.

Number of cores x cross section of conductor mm ²	Overall diameter (approx.) mm	Weight (approx.) kg/100 m	Standard delivery length m	Standard drum size/package	Article number
H05RN-F					
2x0,75	6,3	6	100	Coil	952002040202
2x0,75	6,3	6	500	K6	952002040205
2x1	6,9	7,1	100	Coil	952002070202
2x1	6,9	7,1	500	K6	952002070205
3G0,75	6,9	7,7	100	Coil	952003040202
3G0,75	6,9	7,7	500	K6	952003040205
3G1	7,3	8,8	100	Coil	952003070202
3G1	7,3	8,8	500	K6	952003070205
RDO/05RN-F					
2x1,5	8,3	10,4	100	Coil	952002080202
2x1,5	8,3	10,4	500	K6	952002080205
3G1,5	9	12,1	100	Coil	952003080202
3G1,5	9	12,1	500	K6	952003080205
3G2,5	10,5	17	50	Coil	952003100201
3G2,5	10,5	17	500	K6	952003100205
4G1,5	9	15,1	50	Coil	952004080201
4G1,5	9	15,1	500	K6	952004080205
4G2,5	11,8	21,2	50	Coil	952004100201
4G2,5	11,8	21,2	500	K7	952004100205
5G1,5	11,2	18,3	50	Coil	952005080201
5G1,5	11,2	18,3	500	K6	952005080205
5G2,5	13	26,1	50	Coil	952005100201
5G2,5	13	26,1	500	K7	952005100205
7G1,5	12,6	24,1	500	K7	952007080205