

DRAKAFLEX H07RN-F 450/750 V

Highly flexible weather- and oil-resistant connection cable



DESCRIPTION

A highly flexible weather- and oil-resistant cable. For use where the mechanical stress have medium hard character, in spaces with explosion risks or dry and humid spaces. Outdoors e.g. in agricultural buildings and for temporary installations in working sites. Also for fixed installation in temporary buildings and cabins. Use up to 1000 V AC is permitted for fixed, protected installation (in conduit or appliances) and also for motor connections of hoisting motors and the like. Max direct voltage 742/1238 V DC.

STANDARDS, CERTIFICATIONS AND APPROVALS



SS-EN 50525-2-21

Construction standard

Synonyms

Rubber cable H07RN-F

Cable marking example

DRAKAFLEX H07RN-F 450/750 V 5G1,5 mm²

Conductor material

Copper

Core insulation material

EPDM rubber

Material outer sheath

EPDM rubber

Cable shape

Round

Max. conductor temperature

60

Permitted cable outer temperature after assembling without vibration (min) [°C]

-25

PRODUCT LIST

Product name	Outer diameter [mm]	Cable weight [kg/km]	Delivery length [m]	Packaging	External article code	SAP code
DRAKAFLEX H07RN-F 2X1	8.01	90	100		0530542	20108798
DRAKAFLEX H07RN-F 2X1	8.01	90	500	K6	0530545	20108799
DRAKAFLEX H07RN-F 2X1,5	8.9	115	100		0530552	20108800
DRAKAFLEX H07RN-F 2X1,5	8.9	115	500	K6	0530555	20078149
DRAKAFLEX H07RN-F 2X2,5	10.7	166	100		0530562	20108801
DRAKAFLEX H07RN-F 2X2,5	10.7	166	500	K6	0530565	20108802
DRAKAFLEX H07RN-F 3G1	8.83	109	500	K6	0530615	20108804
DRAKAFLEX H07RN-F 3G1,5	9.61	132	100		0530622	20179450
DRAKAFLEX H07RN-F 3G1,5	9.61	132	500	K6	0530625	20179451
DRAKAFLEX H07RN-F 3G1,5	9.61	132	1,000		0530626	20105039
DRAKAFLEX H07RN-F 3G1,5	9.61	132	50	Buddy	0530629	20174111
DRAKAFLEX H07RN-F 3G2,5	11.37	192	50		0530631	20179463
DRAKAFLEX H07RN-F 3G2,5	11.37	192	100		0530632	20109031
DRAKAFLEX H07RN-F 3G2,5	11.37	192	500	K6	0530635	20177902
DRAKAFLEX H07RN-F 3G2,5	11.37	192	1,000		0530636	20177903
DRAKAFLEX H07RN-F 3G6	14.9	371	500	K8	0530655	20111112
DRAKAFLEX H07RN-F 4G1,5	10.59	164	50		0530721	20177908
DRAKAFLEX H07RN-F 4G1,5	10.59	164	100		0530722	20109034
DRAKAFLEX H07RN-F 4G1,5	10.59	164	500	K6	0530725	20105050
DRAKAFLEX H07RN-F 4G1,5	10.59	164	1,000		0530726	20109035
DRAKAFLEX H07RN-F 4G2,5	12.78	249	50		0530731	20109036
DRAKAFLEX H07RN-F 4G2,5	12.78	249	500	K7	0530735	20177918
DRAKAFLEX H07RN-F 4G4	14.7	351	500	K7	0530745	20109041
DRAKAFLEX H07RN-F 4G10	22	842	500	K11	0530765	20105052
DRAKAFLEX H07RN-F 4G16	25.5	1,162	500	K12		
DRAKAFLEX H07RN-F 5G1,5	11.67	199	50		0530821	20177929

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 We reserve the right to change as a result of product development and/or changes in product standard

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Product name	Outer diameter [mm]	Cable weight [kg/km]	Delivery length [m]	Packaging	External article code	SAP code
DRAKAFLEX H07RN-F 5G2,5	13.8	289	100		0530832	20109051
DRAKAFLEX H07RN-F 5G2,5	13.8	289	500	K7	0530835	20178037
DRAKAFLEX H07RN-F 5G2,5	13.8	289	100	Buddy	0530839	20174113
DRAKAFLEX H07RN-F 5G4	16	415	500	K8	0530845	20178141
DRAKAFLEX H07RN-F 5G6	18.1	556	500	K9	0530855	20178147
DRAKAFLEX H07RN-F 5G6	18.1	556	1,000		0530856	20109056
DRAKAFLEX H07RN-F 5G16	27.8	1,361	500	K12	0530875	20178129
DRAKAFLEX H07RN-F 7G1,5	15.6	329	500	K8	0530925	20105054
DRAKAFLEX H07RN-F 7G2,5	17.7	462	500	K9	0530935	20108944