

Flexible Cables

TARMO H07BN4-F 450/750 V



Application

Halogen oil, heat-resistant cable for removable appliances and motors outdoors, in flammable and explosive place, in wet rooms with corrosive substances and in demanding environments, such as industry and agriculture. Temp.omr. -50 ° - + 90 ° C.

Alternative Product Name

Drakaflex Tarmo

Approval

CE

Flame retardance

Class - F2 according to SS 424 14 75 and SS-EN 60332-1

Standard

SS 424 02 35 -4
SS 424 02 35 -12:4
SS 424 02 35 -12:6
SS-EN 50267 -2 -2
SS-EN 50268-2
IEC 60811 -2 -1

Construction
Construction
Construction
Measurement of smoke acidity
Smoke density
Insulation material testing

Construction

Cable Shape	Round
Conductors	Extra multi-stranded copper acc. to IEC 60228 class 5
Conductor Insulation	EPDM-Rubber, Class EI6
Marking of cores	"3 Cores: green / yellow, blue, brown 5 Cores: green / yellow, blue, brown, black, gray "
Outer Sheath	Weather and oil resistant Rubber, Class EM2, EM6 and EM7
Example of marking on sheath	TARMO H07BN4-F 5G2,5 mm2

Temperature

Maximum operating Temperature	90°C
Minimum operating Temperature for cable type [°C]	-50°C

Features

Bending radius	Recommended min. 6 x D
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Conductors and screen area [mm ²]	Outer Sheath Colour	Diameter over sheath [mm]	Cable weight [kg/km]	Standard delivery length [m]	EAN/GTIN number
3G1,5	Black	9,9	129	500	8711401162724
		11,6	189		
5G2,5	Black	13,5	284	500	8711401160553
5G6	Black	18,3	547	500	8711401160560
3G1,5	Black	9,8	129	100	8711401162762
VSB 5G1,5	Black	12	200	500	8711401162861