	Application		H07RN-F used for medium and heavy mechanical loads, in dry and wet areas, also outdoor. could be installed under or on plaster, in rock, concrete, but not in pre-stressed concrete. cable suitable for fixed industrial and home installation, for operating conditions with possible fire or explosion hazard, for mobile energy users, machines toll and agricultural machines, for construction site at medium mechanical loads, for large kettles, heating plates, hand lamps, electrical tools such as drills, circular saws and electrical tools for householduse, same as for mobile engine or machines on construction sites and craftsman i.e. agricultural plants. permitted fixed laying on crane and machine elements etc. permitted voltages up to 1000v AC at protected laying in tube or devices, and as connecting rotor cable for engines. also suitable for cooling installations. Resistant to oil, ozone and UV irradiation
	Voltage:		450v/750v
			plain annealed copper by IEC 60228, EPR compound
	Construction:		Insulated, polychloroprene rubber (neoprene)
	construction.		sheathed cable. Conductor operating temperature
	Temprature Rating:		-30 degree C to +60 degree C.
	Conductor Film:		polyester film or Nylone film
			Advantage:
			1. Prevent conductor and insulation adhesive.
			2. Reduce the oxidation process
			3. Prevent the water or moist air into the conductor
	Insulated:		rubber compound on ethylene-propylene basis (EPM, earlier: EPR), i.e. EI4 acc. to DIN VDE 0282 part 1
	Insulated Colour:		Brown, Black, Grey, Yellow & Green
	Sheath Colour:		Black
	Specification:		VDE-0282 part-4, EN60332-1, IEC 60245-4, <har> HD22.4 S3</har>
Specification			5*1.5mm2
cable brand and Country of Manufacture			DRSKABEL/Turkey
Voltage		KV	0.45/0.75
Application Standard			VDE0282 & IEC 60245
Number of Cores		Nos	5
Conductor			
-Cross sectional Area		mm2	1.5
-Conductor Shape			Round Flexible Copper Wire
-Dia of Conductor		mm	1.57
Conductor Film			
-			· · · · · · · · · · · · · · · · · · ·

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Conductor Film Material	 /	Polyester film
Insulation		
- Material/Color		Rubber/Brown, Black, Grey, Yellow & Green
Minimum Thichness	mm	0.8
Binder		
- Binder Material	/	Rubber Filler & Rubber roper
Outer Covering	/	Rubber/Black
Material /Color		
Minimum Thickness	mm	1.8
Finished Cable		
- Overal dia. of Cable	mm	11.9
- Appr. Weight	kg/km	240
- Working Temperature	degree C	30 degree C to +60 degree C.
- The temperature when	degree C	200
short circuit can be		
achieved		
- Max. D.C. Resistance of	Q/km	13.3
6mm2 at 20 degree C		
Current Rating		
- In air	А	25
- Direct in Soil(A)	А	30
Conductor Voltage A.C of	KV/5min	2.5
Testing		