



conductor material:	bare or tinned copper strand
conductor construction:	fine stranded, class 5
insulation:	rubber (EPR) EI4 or similar
max. permitted conductor temperature:	60°C
sheathing material:	rubber (CR) EM2 or similar
flame retardant:	VDE 0482-332-1-2/IEC 60332-1-2
permitted outer cable temperature, fixed:	-25°C up to +60°C
permitted outer cable temperature, moved:	-25°C up to +50°C

core identification:	colours acc VDE 0293 (HD308)
nominal voltage U₀:	300 V
nominal voltage U:	500 V
test voltage:	2 kV

Application: For connection of electrical appliances (hand-held units, vacuum cleaners, kitchen appliances, soldering iron etc.) with low mechanical stress in households, kitchens, offices. Not for permanent outdoor use.

KENEX article number	NUMBER CORES CROSS SECTION MM ²	core identification color	OUTER Ø APPROX. MM	COPPER WEIGHT KG/KM	CABLE WEIGHT KG/KM
0292075	H05RN-F 2 x 0,75	blue,brown	6,2	14,4	60
0292100	H05RN-F 2 x 1,0	blue,brown	6,8	19	70
0290375	H05RN-F 3 G 0,75	gn-ye,blue,brown	6,6	22	80
0293100	H05RN-F 3 G 1,0	gn-ye,blue,brown	7,2	29	90
0294075X	H05RN-F 4 x 0,75	blue,brown,black,grey	8,8	29	90
0294075	H05RN-F 4 G 0,75	gn-ye,brown,black,grey	8,8	29	90
0293150	H05RN-F 3 G 1,5	gn-ye,blue,brown	11	43	120
0295150	H05RN-F 5 G 1,5	gn-ye,blue,brown,black,grey	13,5	72	180

The products and information presented here are for technical calculation only.
They are subject to technical progress and in no way represent the ability of shipment.
Outer diameters are approximately.