



SPEZIALKABEL / SPEZIALLEITUNGEN

H05RN-F

*Rubber insulated cable
acc. to VDE 0282-4*



conductor material:	bare copper
conductor construction:	fine stranded, class 5
insulation:	rubber (EPR) EI4
max. temperature at conductor:	60°C
sheathing material:	rubber (CR) EM2
flame retardant:	VDE 0482-332-1-2/IEC 60332-1
max. operating temperature, fixed:	-25 up to 60°C

core identification:	colours acc VDE 0293 (HD308)
nominal voltage U ₀ :	300 V
nominal voltage U:	500 V
version:	round

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

KENEX PART NUMBER	NUMBER CORES X CROSS SECTION MM ²	OUTER Ø APPROX. MM	COPPER WEIGHT KG/KM	CABLE WEIGHT KG/KM
0292075	H05RN-F 2 x 0,75	6,2	14,4	60
0292100	H05RN-F 2 x 1,0	6,8	19,0	70
0293075	H05RN-F 3 G 0,75	6,6	21,6	80
0293100	H05RN-F 3 G 1,0	7,2	29,0	90

*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.*