



HSK – AIR COLLED ROUND STRADED CABLES FOR HIGH CURRENT

Construction and Application:

These connectors are manufactured from highly flexible round stranded copper cables, constructed from annealed 0,10mm diameter Cu-ETP1 wires , and solderless pressed contact areas from seamless Cu-ETP tubes.

Besides bare wires and uncoated Cu-ETP tubes , we can also manufacturing them according to your drawings or samples. The shape of the contact area and the type of drilling are totally up to you. We can also deliver them insulated with PVC , heat-shrinkable or silicon tubes.



Technical Data:

Material: 0,10 mm annealed Cu ETP wires , uncoated or tinned

- Non-insulated or insulated (PVC , shrinking or silicone tubes)

Contact Areas: seamless Cu ETP tubes , uncoated or tinned, solderless pressed

UNCOATED Part-No	Cross sec. mm ²	Current load Amperre	type 2 L1 mm	type 1 L1 mm	W mm	t mm
HSK - 0070	70	300A	30	15	15	8,5
HSK - 0095	95	360A	40	20	20	8,3
HSK - 0120	120	420A	40	20	20	10
HSK - 0150	150	480A	50	25	25	11,5
HSK - 0185	185	570A	50	25	25	13,5
HSK - 0240	240	670A	60	32	32	12,8
HSK - 0300	300	780A	80	40	40	13,3
HSK - 0400	400	950A	80	40	40	15,5
HSK - 0500	500	1100A	80	40	40	23,5
HSK - 0600	600	1250A	80	40	55	18,8
HSK - 0700	700	1375A	80	40	55	20,2
HSK - 0750	750	1450A	80	40	55	21,8
HSK - 0850	850	1550A	80	40	55	22,3
HSK - 1000	1000	1800A	80	40	55	27

