

PVC insulated, non-sheathed cables for automobiles, EB - HDEB

EB: Grounding Band.

HD: Heavy Duty.

Application:

Low voltage battery cables for automobiles and motorcycles.

Standard:

- KES D-C 629

Construction:

- Plain or tinned annealed stranded complex copper conductor.
- PVC insulated.

General specification:

- Resistant to oil, abrasion, cold and flame.
- Excellent flexibility.
- Thicker type provides increased mechanical strength.

EB

Cross-sectional area Nom. mm ²	No. of wires x diameter Nom. mm	Conductor diameter mm	Insulation thickness mm	Mean Overall diameter mm	Conductor resistance at 20°C Max. Ω/km	Weight Approx. kg/km
5	7 x 9 x 0.32	3.1	0.6	4.3	3.58	57
9	7 x 16 x 0.32	4.2	0.6	5.4	2.00	99
15	19 x 9 x 0.32	5.3	0.6	6.5	1.32	150
20	19 x 13 x 0.32	6.5	0.6	7.7	0.915	210

HDEB

Cross-sectional area Nom. mm ²	No. of wires x diameter Nom. mm	Conductor diameter mm	Insulation thickness mm	Mean Overall diameter mm	Conductor resistance at 20°C Max. Ω/km	Weight Approx. kg/km
9	7 x 16 x 0.32	4.2	1.0	6.2	2.00	109
15	19 x 9 x 0.32	5.3	1.1	7.5	1.32	161
20	19 x 13 x 0.32	6.5	1.1	8.7	0.915	225