



DC CHARGEPOINT CONNECTION CABLE

EN 50620

6 orderable sizes

STANDARD EN 50620	VOLTAGE CLASS 1.8/1.8 kV DC	CONDUCTOR Class 5 flexible copper conductor
INSULATION / JACKET PVC or elastomeric sheath		

Construction

- 1 **Conductor** – Class 5 flexible copper conductor · 360 × Ø0.5 mm · IEC 60228 cl.5
- 2 **Insulation** – Elastomeric G16 type insulation

Size selection — all available cross-sections

Cable reference	Charging mode	Current guide	Core / signal layout	Power conductor	Outer sheath	OD guide
DC EV Chargepoint Connection DC chargepoint connection cable 125 A 1 core 25 mm ²	DC chargepoint connection cable	125 A	1 core	25 mm ²	PVC or elastomeric sheath	23 mm
DC EV Chargepoint Connection DC chargepoint connection cable 200 A 1 core 35 mm ²	DC chargepoint connection cable	200 A	1 core	35 mm ²	PVC or elastomeric sheath	25 mm
DC EV Chargepoint Connection DC chargepoint connection cable 250 A 1 core 50 mm ²	DC chargepoint connection cable	250 A	1 core	50 mm ²	PVC or elastomeric sheath	28 mm
DC EV Chargepoint Connection DC chargepoint connection cable 315 A 1 core 70 mm ²	DC chargepoint connection cable	315 A	1 core	70 mm ²	PVC or elastomeric sheath	32 mm
DC EV Chargepoint Connection DC chargepoint connection cable 400 A 1 core 95 mm ²	DC chargepoint connection cable	400 A	1 core	95 mm ²	PVC or elastomeric sheath	35 mm

Cable reference	Charging mode	Current guide	Core / signal layout	Power conductor	Outer sheath	OD guide
DC EV Chargepoint Connection DC chargepoint connection cable 500 A 1 core 120 mm ²	DC chargepoint connection cable	500 A	1 core	120 mm ²	PVC or elastomeric sheath	38 mm

UE Cable · China — sales@uecable.com · uecable.com Confirm colour, printing, packing length, delivery country and test documents on enquiry.