

## NSSHOU HEAVY DUTY RUBBER CONCENTRIC PE CONDUCTOR CABLE

3 x circular tinned copper conductors to DIN VDE 0295 (class 5)/EPR insulated to DIN VDE 0207 Part 20/ Concentric CWS over each core/ rubber inner sheath to DIN VDE 0207 Part 21/ PCP sheathed to DIN VDE 0207 Part 21  
600/1000 volts grade to VDE 0293 Sheath Colour: Yellow

**DIN VDE 0250-812**

NO OF CORES AND SIZE SQ..MM	BATT PART NUMBER	DIAMETER OF WIRES PE CONDUCTOR MM	INSULATION THICKNESS MM	SHEATH THICKNESS MM	OVERALL DIAMETER MM	APPROX NET WEIGHT Kg/Km
3x10 +3x10/3E	82119	0.4	1.2	2.2	24	1030
3x16 +3x16/3E	82109	0.4	1.2	2.2	28	1370
3x25 +3x25/3E	82120	0.4	1.4	2.5	32.5	1950
3x50 +3x50/3E		0.5	1.6	3.5	43	3340

**Operating Temperature:** Maximum: 90°C, Minimum flexing -15°C

### Applications:

NSSHOU is an oil resistant and flame retardant heavy-duty rubber cable for use on very heavy equipment such as tools and machinery exposed to high mechanical stresses in the mining and construction industries. It is recommended for use in industries with extreme environmental conditions in dry, wet and outdoor areas.

### VDE0250:

Insulated cables, wires and flexible cords for power installation. PVC insulated polyurethane sheathed flexible cable

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