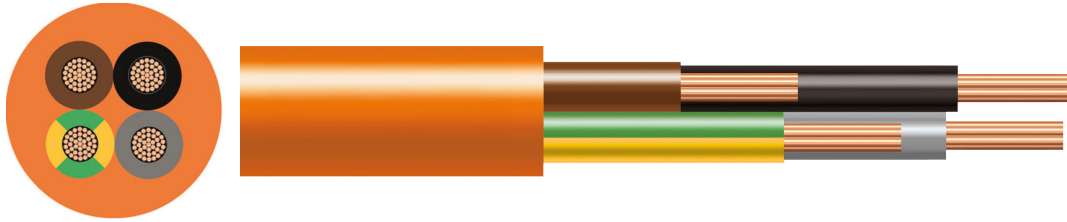


H07BQ-F PUR CABLE



These heavy-duty cables are versatile for use in agricultural workshops, building sites, and industrial settings, providing power to machines and appliances subjected to medium mechanical stresses. Suitable for both indoor and outdoor use, they offer oil and abrasion resistance, making them ideal for construction sites and industrial workshops. With their PUR construction, they provide flexibility even in low temperatures and are resilient against abrasion, oil, grease, and UV radiation.

CONDUCTOR	Plain Copper
STRANDING	Class 5
INSULATION	EPR
OUTERSHEATH	PUR
OUTERSHEATH COLOUR	Orange, Yellow
RATED VOLTAGE	450/750v
CORE IDENTIFICATION	2 Core: Blue, Brown 3 Core: Green/Yellow, Blue, Brown 4 Core: Green/Yellow, Black, Brown, Grey 5 Core: Green/Yellow, Black, Brown, Grey, Blue 12 Core:
MINIMUM BENDING RADIUS	6 x Overall Diameter
OPERATING TEMPERATURE	90°C
STANDARDS	BS EN 50525-2-21

SPECIFICATION DATA

ELECTRICAL CHARACTERISTICS

Nominal Cross Sectional Area mm ²	Resistance at 20°C
1	19.5
1.5	13.3
2.5	7.98
4	4.95
6	3.30
10	1.91
16	1.21

BATT Part No	Cores	Nominal cross sectional area of conductor	Radial thickness of insulation	Nominal thickness of oversheath	Approx overall diameter	Weight
22007	2	2.5			8.5	95
22391	3	1				
22452	3	1.5	0.8	1	9	108
22511	3	2.5	0.9	1.1	10.6	137
22460	4	1.5	0.8	1.1	10	120
22457	4	2.5	0.9	1.2	11.5	201
22461	4	4	0.9	1.2	13.6	256
22456	5	1.5	0.8	1.1	10.7	169
22455	5	2.5	0.9	1.3	12.8	252
22506	5	4	1	1.4	15.1	372

The information in this datasheet is for guidance only and subject to change without liability. Images provided are representations; actual cable dimensions may vary due to manufacturing tolerances.

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