



DATA SHEET

Multicore Armoured Cable 300/500 V	
Cable Type: HK-SO- (BS)5467-XLPE/PVC/SWA/PVC	HELUKABEL Part.-Nr.: 7.....

Technical data

Cable structure:



- Plain annealed copper conductor class 5
- XLPE insulated
- core identification:
 - Two Core – Brown, Blue
 - Three Core – Brown, Black & Grey
 - Four Core – Brown, Black, Grey & Blue
 - Five Core – Numbered
 - Six Core and Above – Numbered
- cores twisted together
- PVC extruded bedded
- Steel Wire Armoured
- PVC sheathed, black, UV-resistant

Part.	Size Sq.mm	RT of bedding mm	Diameter over bedding mm	Diameter of armour wire mm	Diameter over armour mm	Approx overall diameter mm	Weight kg/km
703407	3x4.0	0.8	10.4	0.9	12.3	15.3	495



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Applications: Power cable suitable for power networks, underground, outdoors, indoors and in cable ducts

nominal voltage: 300/500 V

Operating temperature: max. conductor temperature +90°C
 Operating temperature max. +70°C
 minimum 0 °C for flexing
 minimum -30°C for fixed installation

Minimum bending radius: 6 x overall diameter

1	new	2013-03-07	Hajduk
number	changes	Date	Name