

CU/EPR/SW4



TECHNICAL DATA

- Max. Operating Temperature: 90°C
- Max. Short Circuit Temperature: (max. 5 sec.) 200°C
- Rated Voltage: 0,6/1kV
- Production Standard: BS 6883, IEC 60092/353, IEC 60092/350-360, IEC 60332/1-2, IEC 60332/3-22 Cat A, IEC 60754 / 1-2, IEC 61034 / 1-2 (DIN EN 50268 / 1-2), IEC60811 /403

CONSTRUCTION

Conductor: Tinned stranded copper in accordance with IEC 60228 CL2, CL5

Insulation: Ethylene Propylene Rubber (EPR), GP4 in accordance with BS 7655-1.2

Outer Jacket: Halogen free extruded compound, SW4 in accordance with BS 7655-2.6

Color: Black

CODE of CABLE

- U-8RW4; CU/EPR/SW4

INTRODUCTION

These cables are used for fixed installation for power, control and lighting in both and safe areas, emergency and critical offshore applications.

SECTION RANGE

- From 1mm² up to 300mm²

CONDUCTOR QUANTITY

- From 1 core up to 35 cores

COLOUR CODE of CABLE

- Insulation Colours code could be according to the International Standards or customer's request/demand.
* **Other colours can be produced upon the customer requests.**

FIRE PERFORMANCE OF CABLE SHEATHS

- Cables can be supplied with special flame retardant PVC outer sheath to comply with the flame test requirements of IEC 60332 Category A-B and C.