

exZhellent

UX-mar 90°C 250V and 1kV

Halogen free wire solutions in
maritime and offshore environment



General Cable

ONE COMPANY
CONNECTING THE WORLD

UX-mar 90°C 250V and 1kV – halogen free



Wire for control cabinets, pipes and conduits – maritime and offshore industry. Multi-stranded copper, class 5. Tinned. Flame retardant.

Application and features:

Certified and approved wire for applications in control cabinets, pipes and conduits. Rated voltage up to 1kV offshore and onboard vessels. 0,5mm² and 1,0mm² for 250V

Certificate: DNV

Construction:

Conductor: Multi-stranded copper, class 5, tinned
Insulation: Halogen free polymer
Max rated conductor temp: 90°C
Flame retardant: IEC 60332-3-22 Cat CENELEC: H05Z/H07Z-k

Standards:

IEC 60092-353 (2011-08)
 IEC 60092-376 (2002-05)
 IEC 60332-3-22 (2009-02)
 IEC 60754-1/2 (2011-11)
 IEC 61034-1/2 (2005-04/2005-04)
 IEC 61034-1/2 (2013-07/2013-09)

Sectional mm ²	Outer dia. mm											
1 x 0,5	2,4	●	●	●	●	●	●	●	●	●	●	●
1 x 0,75	2,6	●	●	●	●	●	●	●	●	●	●	●
1 x 1	3,3	●	●	●	●	●	●	●	●	●	●	●
1 x 1,5	3,5	●	●	●	●	●	●	●	●	●	●	●
1 x 2,5	4,0	●	●	●	●	●	●	●	●	●	●	●
1 x 4	4,5	●	●	●	●	●	●	●	●	●	●	●
1 x 6	5,3	●	●	●	●	●	●	●	●	●	●	●
1 x 10	6,2	●	●	●	●	●	●	●	●	●	●	●
1 x 16	7,2	●	●	●	●	●	●	●	●	●	●	●
1 x 25	8,9	●	●	●	●	●	●	●	●	●	●	●
1 x 35	10,0	●	●	●	●	●	●	●	●	●	●	●
1 x 50	11,8	●	●	●	●	●	●	●	●	●	●	●
1 x 70	13,7	●	●	●	●	●	●	●	●	●	●	●
1 x 95	15,6	●	●	●	●	●	●	●	●	●	●	●
1 x 120	17,5	●	●	●	●	●	●	●	●	●	●	●
1 x 150	19,3	●	●	●	●	●	●	●	●	●	●	●
1 x 185	21,2	●	●	●	●	●	●	●	●	●	●	●
1 x 240	24,3	●	●	●	●	●	●	●	●	●	●	●

Stock availability subject to change

Wide product range provided
Quick response and delivery

