Advanced *head-to-foot* protection against the thermal effects of electric arc flash.

Product: Survive-ARC® Boxer Underpants, 10.9 cal/cm²

Description: Boxer style underpants, HRC 2, ATPV 10.9 cal/cm²

Colour: Navy Blue

Size: S - 5XL

Material: Fabric: UltraSoft® Interlock knit, 203 g/m²

Applications: Work wear for workers in the electrical industry.

Hazard Assessment: Thermal effects from arc flash

Features:

- ☑ Guaranteed flame resistant for the life of the garment
- ☑ Water washable at home or in industrial laundries
- ☑ Excellent breath ability, absorb sweat and moisture
- ☑ Cotton comfort ï cool in summer and warm in winter
- ☑ Part of the Survive-ARC® work wear and accessories range

Standards: Fabric: NFPA 70E; ASTM F1506; ASTM F1959; OSHA 1910.269; EN 340; EN ISO 11612; EN ISO 14116; IEC 61482-1-1 & OEKO TEX STD. 100

Garment: CE 0339 & IEC 61482-2

ATPV[1]: 10.9 cal/cm²
HAF[2]: 80.6 %

Comments: Warning!
Electric industry: Arc flash clothing protects from thermal effects of arc flash only. This product must form part of an appropriate set of PPC and PPE to protect against the hazards of arc flash.

[1] ATPV: Arc Thermal Performance Value. The higher the value, the more insulated one is from second degree burn.
2 HAF: Heat Attenuation Factor. The higher the HAF%, the more heat is blocked by the fabric.

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POWERPOINT ENGINEERING
ELECTRICAL TEST, MONITORING & SAFETY EQUIPMENT

SURVIVE-ARC®

ELECTRIC ARC FLASH PPC & PPE

Product Data Sheet: 17/04/2014

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