

# POSAC-C13-10/US30 series

AC Power Cable



## model

### POSAC-C13-10/US30

AC Power Cable with NEMA5 plug & C13 plug, 3.0m long

## mechanical specification

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| connector type (output)          | IEC-C13                                          |
| connector type (input)           | NEMA5                                            |
| length                           | 3000mm                                           |
| core area                        | 3x0.824mm <sup>2</sup> [AWG18]                   |
| wire construction                | pure copper core, flexible, multiwire conductors |
| insulation material              | PVC                                              |
| inner conductor                  | Cu                                               |
| external dimensions of the cable | 5.8 mm                                           |
| color of the cores               | black                                            |

## electrical specification

|                       |                 |
|-----------------------|-----------------|
| nominal voltage       | 0 - 300VAC      |
| rated current         | 10A             |
| Insulation resistance | >100MΩ @ 500VAC |
| Insulation thickness  | 0.5mm / 0.6mm   |
| Wire resistance       | max 0.044Ω/m    |
| Working Temperature   | -40°C ÷ 70°C    |

## safety

|      |                |
|------|----------------|
| RoHS | RoHS 2015/863  |
| LVD  | LVD 2014/35/UE |

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