

# Product data sheet

Specifications



## Asfora - single socket outlet with pin earth - 16A white/red

EPH2800421

### Main

Range	Asfora
Product Or Component Type	Socket-outlet
Socket Number	1
Outlet Poles Configuration	2P + E
Colour Tint	White and red
Type Of Packing	Flow-pack

### Complementary

Device Presentation	Complete product
Device Mounting	Flush
Fixing Mode	Screws or claws51...69 mm
Outlet Standard	CEE 7/5
Outlet Standard Deviation	French
Outlet Standard Description	Pin earth
Power Range	3680 W
Rated Current	16 A at 250 V AC
Surface Finish	Glossy
Material	ABS (acrylonitrile butadiene-styrene): cover frame ABS + PC: central plate
Wire Stripping Length	13.0 mm
Conductor Material	Copper
Connections - Terminals	Lift terminals
Number Of Cables	2 cable(s) 2.5 mm²
Cable Stiffness	Flexible Rigid Solid stranded
Quantity Per Set	1
Ip Degree Of Protection	IP20
Projecting Depth	10 mm
Width	83 mm
Height	83 mm
Depth	42 mm
Net Weight	0.081 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

## Environment

Standards	IEC 60884-1
Product Certifications	SEP-BBJ TSE

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.000 cm
Package 1 Width	8.000 cm
Package 1 Length	8.000 cm
Package 1 Weight	80.300 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	10
Package 2 Height	9.500 cm
Package 2 Width	18.500 cm
Package 2 Length	27.500 cm
Package 2 Weight	889.000 g
Unit Type Of Package 3	S04
Number Of Units In Package 3	120
Package 3 Height	30.000 cm
Package 3 Width	40.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	11.252 kg

## Contractual warranty

Warranty	18 months
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## Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.


[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency   RoHS/REACH

## Well-being performance

 Rohs Exemption Information Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	No need of specific recycling operations