ISX Modular Power Distribution Unit

1. SYSTEM MAINS SUPPLY RATING

Mains voltage: 3/N/PE–400V/230V, 47–63Hz
Control Voltage: 24V at 50Hz
Short-circuit current Icc: 10 kA
Feed: Single

2. SYSTEM EARTHING

The system earthing is TN–S with L1,L2,L3,N,PE at both inlets and outlets

3. STANDARDS

The ISX PDU is built according to : IEC/EN60950

4. ENVIRONMENTS

The assembly is made for an ambient temperature of: Max: +40°C

5. ENCLOSURE

The enclosure of the assembly is: IP20 and Form 1
The assembly material is: Steel with Surface coating

6. POSITIONING

The assembly is made for indoor installation on floor

7. DIMENSIONS AND WEIGHTS

Height: 2002 mm
Width: 300 mm
Depth: 1072 mm
Weight: 160 kg

8. CABLE ENTRIES

Inlets:
- Top
- Bottom
- Sides

Outlets:
- Top
- Bottom
- Sides

9. CONNECTIONS

Power Circuits:
- Component terminals
- Busbar

Control Circuits:
- Terminals
NOTES:

1. INSTALLATION MUST COMPLY WITH NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. PLEASE REFER TO APC PRODUCT MANUALS FOR DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS.
4. CABLE ENTRY IS FROM TOP OR BOTTOM OF UNIT.
NOTES:
1. INSTALLATION MUST COMPLY WITH NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. PLEASE REFER TO APC PRODUCT MANUALS FOR DETAILS.
3. ALL DIMENSIONS ARE IN MILLIMETERS.
4. ALL POWER DISTRIBUTION MODULES AND EXTENDER CABLES ARE NOT PART OF THIS SKU AND ARE ORDERED SEPARATELY. PLEASE CONTACT APC.
5. CONNECTION DETAILS SHOWN ARE TYPICAL. REFER TO SLD FOR DETAILS.
6. SOME STRUCTURAL DETAILS HAVE BEEN OMITTED FOR CLARITY.

INTERNAL FRONT VIEW

VIEW-E

INTERNAL REAR VIEW

INPUT TERMINALS REFER TO DETAIL-H
ON PAGE-5

CORD MOUNTING PLATE REFER TO DETAIL-K
PAGE-5

BAYING BRACKET
(4 PLACES)
REFER TO PAGE-6
FOR DETAILS

BAYING BRACKET
REFER TO DETAIL-G
ON PAGE-5

371 107 45 451
175

84
1113
NOTES:
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2. PLEASE REFER TO APC PRODUCT MANUALS FOR DETAILS.
3. ALL POWER DISTRIBUTION MODULES AND EXTENDER CABLES ARE NOT PART OF THIS SKU AND ARE ORDERED SEPARATELY. PLEASE CONTACT APC.
NOTES:
1. INSTALLATION MUST COMPLY WITH NATIONAL AND LOCAL ELECTRICAL REGULATIONS.
2. TO STABILIZE THE ENCLOSURE (IF IT IS NOT JOINED WITH ANOTHER COMPONENT) USE THE INCLUDED AR7701 BOLT-DOWN KIT. ATTACH THE BRACKETS TO THE UNIT AS SHOWN. USE CODE COMPLIANT FASTENERS TO SECURE THE UNIT TO THE FLOOR.
3. PLEASE REFER TO APC PRODUCT MANUALS FOR DETAILS.
NOTES:
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