INDUSTRIAL COMPONENT DATA

ECS-SKT-64X80-S-UV-7042 1457026 PHOENIX CONTACT Empty box for wall or pole mounting, grey 7042, modular elec..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ECS-SKT-64X80-S-UV-7042



Manufacturer	PHOENIX CONTACT
MPN / Reference	ECS-SKT-64X80-S-UV-7042
Catalog number	1457026
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-1CAE5244E5
Generated	2026-11-19

Product Overview

Empty box for wall or pole mounting, grey 7042, modular electronics enclosure with faceplate, for outdoor applications, degree of protection: IP66/67/69, width 97 mm, height 87 mm, depth 42 mm, printed circuit board surface 4100 mm²
Empty enclosure for wall or mast mounting, gray (7042), modular electronics housing with front plate, for outdoor applications, degree of protection: IP66/IP67/IP69, width: 97 mm, height: 87 mm, depth: 42 mm, PCB surface: 4100 mm2

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

Technical dataNotesGeneral Please observe the assembly instructions available in the download area.
Product propertiesProduct type Stackable housing set
Type Screw locking mechanism
Housing type outdoor housings
Housing series ECS
DimensionsDimensional drawing
Width 97.8 mm
Height 89.4 mm
Depth 45.1 mm
Material specificationsColor gray (7042)

Flammability rating according to UL 94 V0
Housing material PC (polycarbonate)
Environmental and real-life conditionsAmbient conditions
Max. NEMA code to attain 6
Ambient temperature (operation) -40 °C ... 100 °C
Ambient temperature (storage/transport) -40 °C ... 100 °C
PCB dataType of PCB mount Bolt mounting
Total PCB surface 4100 mm²
MountingMounting type Wall or panel mount. Pole mount with accessory.
Packaging specificationsType of packaging packed in cardboard
Outer packaging type Carton

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ECS-SKT-64X80-S-UV-7042 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.