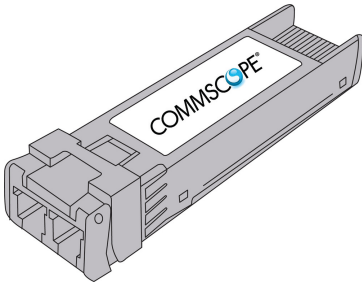


HTRN-S28S25BUIL



CommScope-Proprietary and Confidential. Preliminary specifications are for illustrative purposes only and will be updated prior to publication.

Hot-pluggable SFP28, Single Mode, 25Gb/s, 1310nm, Ericsson, Nokia, Samsung and MSA coded, Industrial Temperature Rated, Long Range

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

Product Type

Optical module

Product Brand

HELIAX®

Product Series

SFP28

General Specifications

Data Rate

25Gb/s

Interface

LC/UPC

Transceiver Distance

10000 m | 32,808.398 ft

Dimensions

Height

12 mm | 0.472 in

Width

14.5 mm | 0.571 in

Depth

57 mm | 2.244 in

Electrical Specifications

Input Voltage

3.3 V

Electromagnetic Compatibility/Interference (EMC/EMI)

EN 55022 Class B | FCC-CFR, Part 15, sub-part B

Electromagnetic Sustainability (EMS)

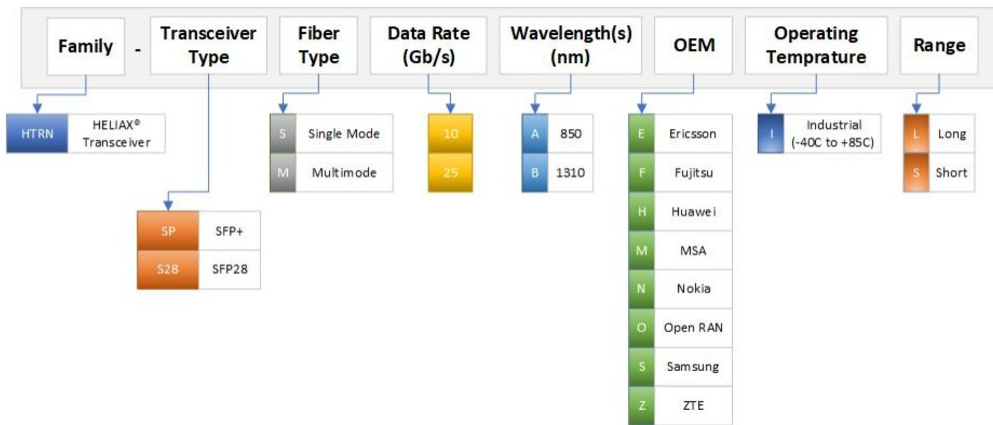
EN 55024:2010

Laser Safety Standard

EN 60825-1 | EN 60825-2 | FDA 21CFR 1040.10

Ordering Tree

HTRN-S28S25BUIL



Environmental Specifications

Operating Temperature

-40 °C to +85 °C (-40 °F to +185 °F)