

PRODUCT SPECIFICATION

YUR4813GM2048P3D5VG15

Overview

YUR48 series incremental optical encoder with phase array technology, differential output and a long service life.

Technical parameters

Resolution: 1000 to 5000 CPR

Output: differential line driver

Count frequency: up to 500 kHz

Supply voltage: 5 V

Temperature: -20 C to +105 C

Disc: glass or film; wiring: conventional or cable saving

Ordering rule

YUR | 48 outer dia. | bore | disc G or P | wiring M or S |
CPR | poles | leaf spring | 5V | cable length