



# SZ 2411.641

## Cable gland, polyamide

State: 5/11/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 2411.641 - Cable gland, polyamide

Integrated clamping membranes ensure safe tightening and cable-friendly strain relief.

## Features

Model No.	SZ 2411.641
Benefits	Because the gland and lock nut are sold together in a single pack, this saves additional ordering and storage. Clamping membranes for even tightening and strain relief that protects the cables
Material	Polyamide 6 Seal: CR/NBR
Color	RAL 7035
Protection category IP to IEC 60529	IP 68 (5 bar, 30 min.)
Dimensions	Height: 42 mm Height: 1.65 "
Thread	M32 x 1.5
Thread length	10 mm 0.39 "
Min. cable diameter	15 mm 0.59 "
Max. cable diameter	21 mm 0.83 "
Operating temperature range	-30 °C...100 °C -22 °F...212 °F
torque	12 Nm
Width across flats	36 mm
Dimensions	Thread: M32 x 1.5 Thread length: 10 mm Thread: M32 x 1.5 Thread length: 0.39 "

# Features

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Type rating according to UL 50E	Type 1 Type 4 Type 4X Type 12 Type 13
Packaging unit	15 pc(s).
Net weight	0.48 kg
Gross weight	0.503 kg
Customs tariff number	39269097
ETIM 9	EC000441
ETIM 8	EC000441
ECLASS 8.0	27149109
Product description	SZ Cable gland, polyamide, size: M32x1,5, for cables ø 15-21 mm

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# Approvals

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Approvals	CSA + CSAus UL + C-UL (listed) VDE
Explanations	Declaration of conformity Declaration of conformity UK

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