

## HNS02.1A-Q200-R0023-A-480-NNNN

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	hns021a-q200-r0023-a-480-nnnn
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	9.07 kgs
<b>Voltage</b>	380 - 480 V
<b>Product Type</b>	Drive
<b>Signal Type</b>	480
<b>Current</b>	23 A
<b>Frequency</b>	50 - 60 Hz
<b>Signal Level</b>	480 V
<b>Relay Specifications</b>	1 A

### Description

The Indramat HNS02.1A-Q200-R0023-A-480-NNNN is a mains filter designed to suppress electromagnetic interference in industrial automation systems. Operating at a main connecting voltage of 480V and an input voltage of 380V, it handles a nominal current of 23A. This filter is engineered to eliminate electromagnetic interference between power lines and equipment, ensuring compliance with EMC standards and preventing current leakage above capacitor limits. It is compatible with shielded motor cables classified as Class A, Group 2 according to EN 61800-3, supporting cable lengths up to 75 meters. The HNS02.1A-Q200-R0023-A-480-NNNN is suitable for integration with HMV power supply units and HCS converters, providing a reliable and scalable solution for modern automation systems.