

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Connectors for electrical and electronic equipment – Product requirements –  
Part 3-126: Rectangular connectors – Detail specification for 5-way power  
connectors for industrial environments with push-pull locking**

**Connecteurs pour équipements électriques et électroniques – Exigences de  
produit –  
Partie 3-126: Connecteurs rectangulaires – Spécification particulière pour les  
connecteurs de puissance 5 voies destinés aux environnements industriels avec  
verrouillage de type pousser-tirer**



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INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

COMMISSION  
ELECTROTECHNIQUE  
INTERNATIONALE

ICS 33.120.10

ISBN 978-2-8322-6348-8

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**CONNECTORS FOR ELECTRICAL AND ELECTRONIC EQUIPMENT –  
PRODUCT REQUIREMENTS –****IEC 61076-3-126: Rectangular connectors –  
Detail specification for 5-way power connectors  
for industrial environments with push-pull locking**

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The text of this International Standard is based on the following documents:

Draft	Report on voting
48B/3007/FDIS	48B/3017/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

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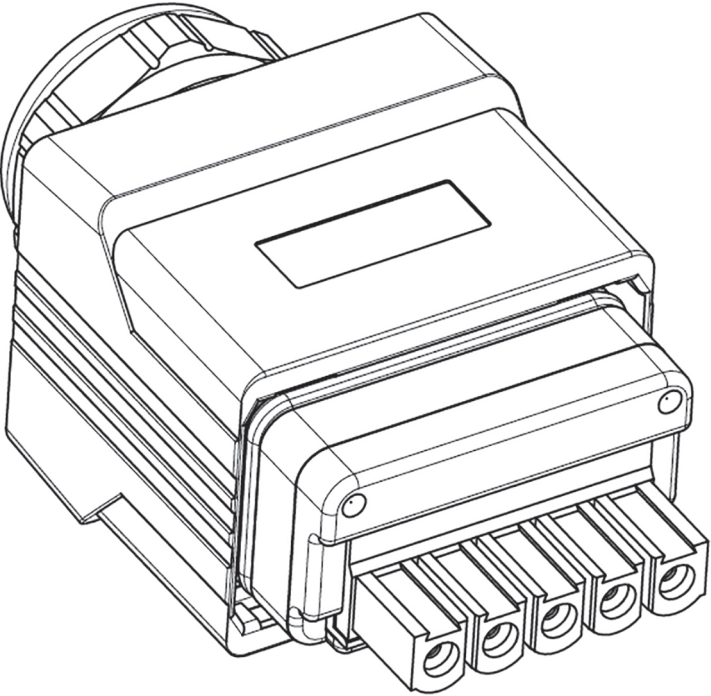
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## INTRODUCTION

<p>IEC SC 48B – Electrical connectors</p> <p>Specification available from: IEC General secretariat or from the addresses shown on the inside cover.</p>	<p>IEC 61076-3-126 Ed.1</p>
<p>Detail specification in accordance with IEC 61076-1</p>	
 <p style="text-align: right;"><i>IEC</i></p>	<p>Rectangular connectors Detail specification for power connectors for industrial environments with push-pull locking</p> <p>Male and female connectors Male and female contacts Rewirable – Non-rewirable</p>
	<p>Free cable connectors Straight and right angle connectors</p> <p>Fixed connectors Flange mounting Single hole mounting</p>