

har-flex distance adapter 38mm 26P PL1



Image is for illustration purposes only. Please refer to product description.

Part number	15 16 026 2090 043
Specification	har-flex distance adapter 38mm 26P PL1
HARTING eCatalogue	https://harting.com/15160262090043

Identification

Category	Connectors
Series	har-flex®
Identification	Signal
Element	Adapter
Description of the contact	Male contact Male contact
Features	Machine processing possible

Version

Connection type	Mezzanine Cable to cable
Number of contacts	26
Termination length	2.5 mm
Pack contents	21 pieces in a tray 5 trays per box

Technical characteristics

Contact rows	2
Contact spacing (mating side)	1.27 mm
Stacking height	38 mm
Clearance distance	≥0.4 mm
Creepage distance	≥0.4 mm
Insulation resistance	>10 ⁹ Ω
Contact resistance	<35 mΩ



Pushing Performance
Since 1945

Technical characteristics

Limiting temperature	-55 ... +125 °C
Insertion force	≤13 N
Withdrawal force	≤13 N
Performance level	1
Mating cycles	≥500
Test voltage $U_{r.m.s.}$	0.5 kV
Isolation group	IIIa ($175 \leq CTI < 400$)
Wiping length	1.5 mm

Material properties

Material (insert)	Liquid crystal polymer (LCP)
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

Specifications and approvals

UL / CSA	UL in preparation
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Commercial data

Packaging size	21
Net weight	7.657 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140351905
eCl@ss	27460201 PCB connector (board connector)
UNSPSC 24.0	39121415