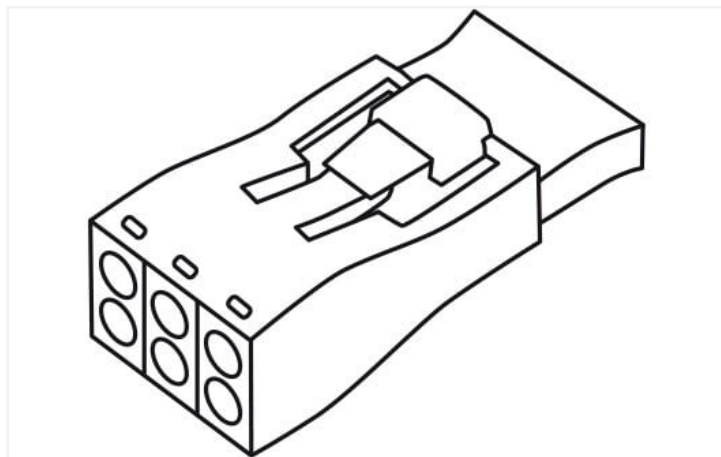
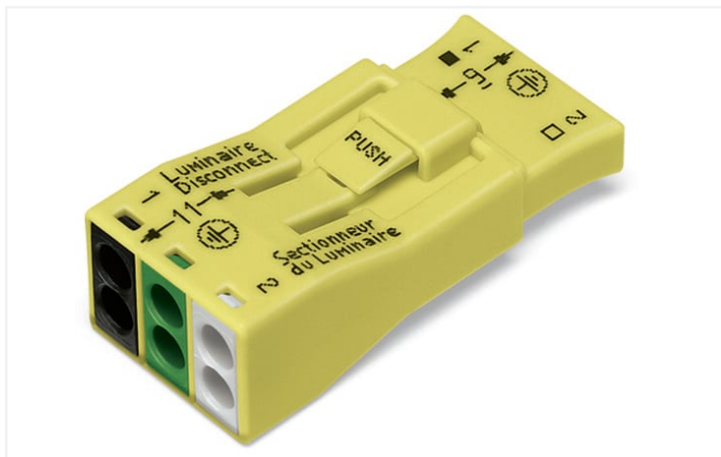


Data Sheet | Item Number: 873-953

Luminaire disconnect connector; 3-pole; 4,00 mm²; yellow

<https://www.wago.com/873-953>



Color: ■ yellow

Electrical data

Ratings per	EN 60998		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	-	400 V
Rated surge voltage	-	-	4 kV
Rated current	-	-	6 A

Ratings per	EN 61984		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	-	-	-
Rated surge voltage	-	-	-
Rated current	-	-	-

Connection data

Clamping units	9
Total number of potentials	3

Connection 1	
Connection type 1	Plug
Connection technology	PUSH WIRE®
Actuation type	Push-in
Connectable conductor materials	Copper
Solid conductor	16 ... 12 AWG
Stranded conductor	16 ... 12 AWG
Strip length	11 ... 13 mm / 0.43 ... 0.51 inches
Pole number	3

Connection 2

Connection type 2	Socket
Solid conductor 2	18 AWG
Strip length 2	9 ... 11 mm / 0.35 ... 0.43 inches

Physical data

Width	19 mm / 0.748 inches
Height	13.2 mm / 0.52 inches
Depth	42 mm / 1.654 inches

Material data

Note (material data)	Information on material specifications can be found here
Color	yellow
Fire load	0.144 MJ
Weight	6.9 g

Commercial data

Product Group	8 (Misc. Chassis Mount Blocks)
eCl@ss 10.0	27-44-03-14
eCl@ss 9.0	27-44-03-14
ETIM 8.0	EC002560
ETIM 7.0	EC000458
PU (SPU)	500 pcs
Packaging type	Bag
Country of origin	CN
GTIN	4050821857952
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 61984	NTR NL-7390
CCA DEKRA Certification B.V.	EN 61984	2178521.01
CCA DEKRA Certification B.V.	EN 60998	71-114174
CCA DEKRA Certification B.V.	EN 60998	NTR NL-7391
CSA DEKRA Certification B.V.	C22.2 No. 182.3	1961671
UL UL International Germany GmbH	UL 2459	E313353

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
UK-Declaration of Conformity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 873-953



Documentation

Bid Text

873-953	21.02.2019	docx 15.01 KB	
873-953	19.02.2019	xml 3.17 KB	

CAD/CAE-Data

CAD data

2D/3D Models 873-953



CAE data

ZUKEN Portal 873-953

