

readychain[®]

The first plug-in

energy chain[®]

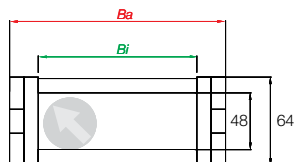


plastics for longer life[®]... igus

...speed...

... www.igus.eu/readychain-speed ...

Product range



Order options

Part No.	Inner height <i>hi</i>	Inner width <i>Bi</i>	Outer height <i>ha</i>	Outer width <i>Ba</i>	Bending radius <i>R</i>
readychain® speed at the fixed end					
E4.48L.075.xxx.0.SFP	48	75	64	95	075 100 125
E4.48L.125.xxx.0.SFP	48	125	64	145	150 175 200
E4.48L.175.xxx.0.SFP	48	175	64	195	250 300 350
readychain® speed at the moving end					
E4.48L.075.xxx.0.SMN	48	75	64	95	075 100 125
E4.48L.125.xxx.0.SMN	48	125	64	145	150 175 200
E4.48L.175.xxx.0.SMN	48	175	64	195	250 300 350

xxx : Bending radius

Order directly



+49 2203 9649-800



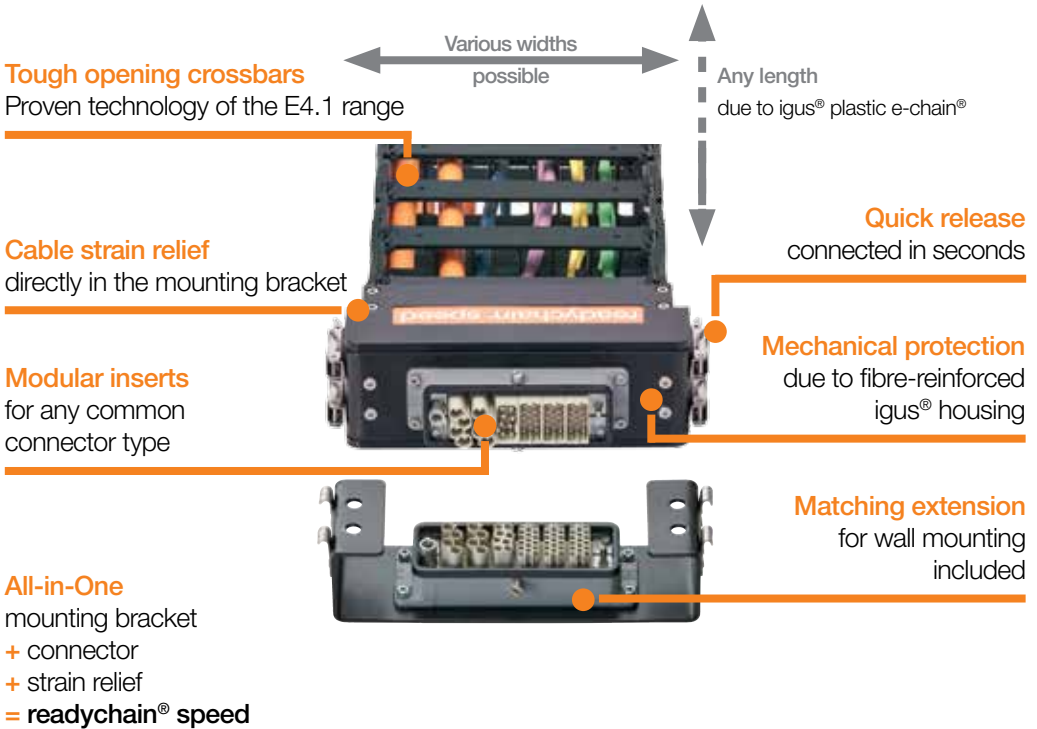
+49 2203 9649-222



www.igus.eu/readychain-speed

Swap in seconds

Easy quick release harnessed e-chains[®], no tools required



Connect harnessed e-chains[®] in seconds without tools

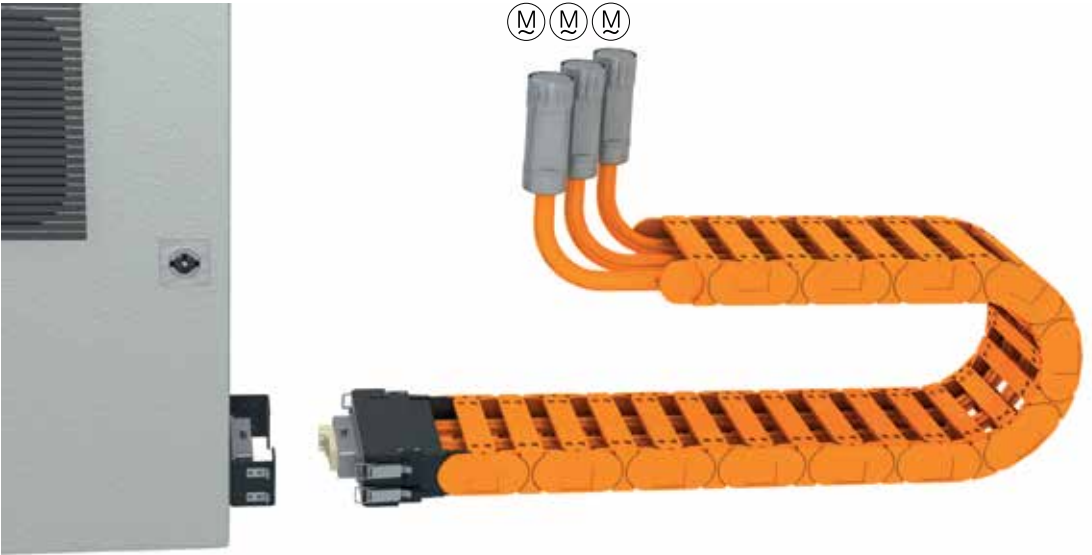
Plug & Work. The new readychain[®] speed makes connecting harnessed e-chains[®] easier than ever. Completed in seconds – no tools. Connector and mounting bracket are a single unit for the shortest possible downtime.



Advantages

- Connected in seconds by hand
- Connector and mounting bracket are a single unit
- Exchange e-chains[®] in seconds
- Minimised downtime
- Reliable connection due to very tough connectors
- Excess cable lengths do not need to be defined

For control cabinets



Other applications:

- When connecting and disconnecting e-chains® multiple times
- When assembling/dismantling test setups before shipment



e.g. automotive



e.g. storage and retrieval systems

Options – the choice is yours

Before:

- **No direct plug-in possible**
 - ▶ Excess lengths on both ends



New readychain® speed:

- **Direct plug-in at fixed end**
 - ▶ Excess length at the moving end



- **Direct plug-in at the moving end**
 - ▶ Excess length at the fixed end



For shortest downtimes

1

System selection

- We visit you
- Identify best available version together
- Logistics planning
- Cycle integration
- Schedule layout

2

Project phase

- Component selection
- Optimised module selection
- Documentation
- End-to-end project support
- Cost optimisation

3

Delivery
Prototype

4

Final
Adjustments

5

Delivery



Thomas and Robert are conducting a hands-on test

► www.igus.eu/readychainspeed

without readychain®
downtime: hours



with readychain®
downtime: 30 minutes



with readychain® speed
downtime: 3 minutes



Scope of delivery



energy chain® with end
as readychain® speed



+ Connector for
receiving end, e.g. on
control cabinet



= "Plug & Work"-
energy chain®
readychain® speed

igus.eu/20h

Ordering and deliveries weekdays from 7.00 am to 8.00 pm, Saturday from 8.00 am to 12.00 pm. No minimum order quantities, no surcharges. 100,000 products available ex-stock. Quick delivery.

www.igus.eu Tel. +49-2203 9649-0 Fax -222

igus.eu/24

Buy online – 24 hrs.! – www.igus.de



Orange shading:
The readychain® factory
in Cologne (approx. 3000 m²)

Your contact:

Till Brinkmann

International Product Manager
readychain® and readycable®

plastics for longer life®

Web www.readychain.eu
www.igus.eu

igus®

e-chains®...chainflex®...systems...
iglidur®...drylin®...bearings...

igus® GmbH
Spicher Str. 1a
51147 COLOGNE
GERMANY
Phone +49-2203 9649-9818
Fax +49-2203 9698-981
Mobile +49-172 2561827
E-mail tbrinkmann@igus.de

igus.eu

igus® GmbH Spicher Straße 1a 51147 Cologne Germany
Tel. +49-2203-9649-800 info@igus.de www.readychain.eu

© 2014 igus® GmbH

Technical changes made without notice. MAT0072918.20 Issue 09/2014