

3RC7 ILM Communication Cable for side-by-side mounting between 3RC7 reversing starter and 3RC7 direct starter or reversing starter



General technical data		
ampacity per pin maximum	A	0
Mechanical data		
connector type		RJ45
type of cable outlet		straight
number of poles		8
material		
• of the contact		Brass
• of contact coating		30 µm gold over 50 µm nickel
mechanical service life (mating cycles)		100
Ambient conditions		
ambient temperature		
• during storage	°C	-20 ... +85
• during operation	°C	-20 ... +60
protection class IP		IP20
Certificates/ approvals		
certificate of suitability		
• CSA approval		No
• RoHS conformity		Yes
• UL approval		Yes
• CCC		No
• IEC approval		Yes
• cUL approval		Yes
• C-Tick		No
Further information		

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

Information- and Downloadcenter (Catalogs, Brochures,...)

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RC7940-0TE02>

Cax online generator

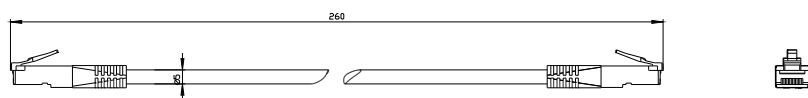
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RC7940-0TE02>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RC7940-0TE02>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RC7940-0TE02&lang=en



last modified:

4/10/2025 